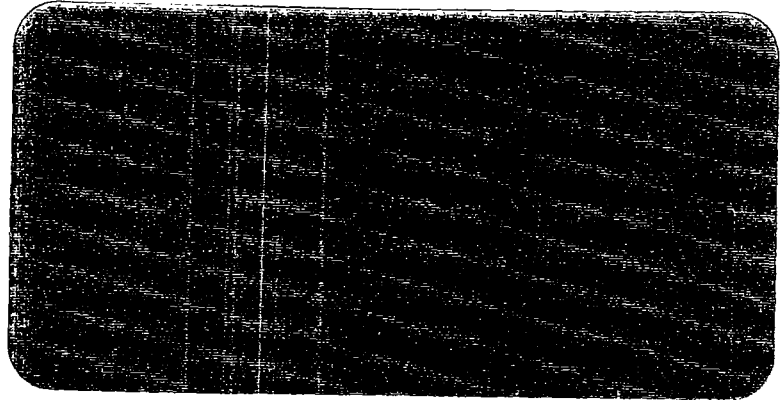
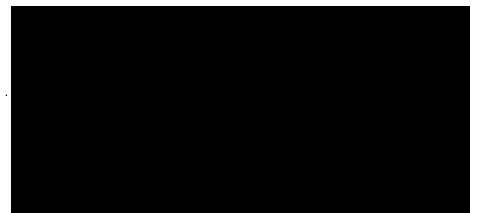


U.S. Environmental Protection Agency
Office of Waste Programs Enforcement
Contract No. 68-W9-0006



TES 9

Technical Enforcement Support
at Hazardous Waste Sites
Zone III
Regions 5,6, and 7

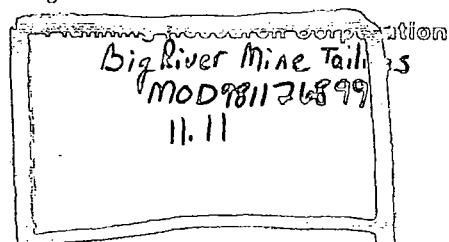


PRC

PRC Environmental Management, Inc.

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prc



**POTENTIALLY RESPONSIBLE PARTY SEARCH
FOR
THE BIG RIVER MINE TAILINGS SITE
DESLOGE, MISSOURI**

**FINAL PRP SEARCH REPORT
VOLUME 2 OF 2**

Prepared For

**U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Waste Programs Enforcement
Washington, D.C. 20460**

Work Assignment No.	:	C07011
EPA Region	:	7
Date Prepared	:	September 21, 1990
Site Name	:	Big River Mine Tailings
Contract No.	:	068-W9-0006
Prepared by	:	PRC Environmental Management, Inc. Jean Michaels
Telephone No.	:	312/856-8700
EPA Work Assignment Manager	:	Mark Bogina
Telephone No.	:	913/551-7528

ENFORCEMENT CONFIDENTIAL

APPENDIX A
SUMMARY OF ALL WORK CONDUCTED DURING THE PRP SEARCH

APPENDIX A
SUMMARY OF ALL WORK CONDUCTED DURING THE PRP SEARCH

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APPENDIX A
SUMMARY OF ALL WORK CONDUCTED DURING THE PRP SEARCH

1.0 SCOPE OF WORK

PRC Environmental Management, Inc. (PRC) received Work Assignment No. C07011 from the U.S. Environmental Protection Agency (EPA) to conduct a potentially responsible party (PRP) search at the Big River Mine Tailings - Desloge site in St. Francois County, Missouri.

This PRP search included the following activities:

- Preliminary meeting with EPA
- Document collection, review, and organization
- Title search
- Interviews with government officials, the landfill operator, and local residents
- PRP status and historical summation
- Historical research of site operations
- Report preparation

2.0 PROJECT APPROACH

PRC conducted the seven baseline PRP search activities listed above as part of its phased approach to completing this work assignment. Each of these activities is briefly described below.

2.1 Preliminary Meeting With EPA

PRC personnel met with the EPA work assignment manager and assistant regional counsel to discuss: (1) the site background and work assignment objectives; (2) the activities to be completed, including the potential results and limitations of each activity; and (3) state and local government agency involvement.

2.2

Document Collection, Review, and Organization

PRC contacted appropriate federal, state, and local government agencies to obtain documents about PRPs and their involvement at the site. PRC also contacted other possible sources of information regarding site activities. Those contacted, as well as other possible contacts, are listed in Table A-1.

The EPA work assignment manager requested that PRC obtain the quarterly sampling data for the six monitoring wells located around the SFCEC landfill property. These documents are included in Appendix B as reference B2B079.

Document references are noted throughout the report by an assigned index number, for example (B2B001). All relevant documents referenced in the PRP search report are included, with an index, in Appendix B.

2.3

Title Search

PRC subcontracted American Heritage Abstract Co., Inc., of Desloge, Missouri, to conduct a title search of the site property, based on boundaries defined by the EPA work assignment manager. The search was originally to cover the time period from 1988 to the present; however, because of data gaps in Ecology & Environment, Inc.'s report, the EPA work assignment manager directed PRC to research back to 1929. Section 3.1 of the PRP search report provides the results of the title search, and Appendix B-1 provides copies of all the title documents obtained. At the direction of the work assignment manager, PRC did not obtain certified copies of the title documents.

2.4

Interviews

PRC interviewed state and local government officials who possessed documents or information about the site. PRC also interviewed the landfill operator and some local residents identified in the title search. Summaries of these interviews are included (with an index) in Appendix B-3.

TABLE A-1
BIG RIVER MINE TAILINGS SITE CONTACTS

<u>Name</u>	<u>Address</u>	<u>Telephone No.</u>	<u>Association</u>
*Marvin Adam			U.S. Bureau of Mines - Rolla
*Bryant AuBuchon	SFCEC Landfill Desloge, MO 63601		Landfill Operator
*Timothy and Nancy Basler	Route 2 Desloge, MO 63601		Adjacent Property Owners
Jimmy E. and Angela Branon	507 S. Cantwell Lane Desloge, MO 63601		Adjacent Property Owners
James A. Burris	948 Lester Street P.O. Box 1420 Poplar Bluff, MO 63901		MDNR-PB
David P. Callahan, Jr.	P.O. Box 1614 Desloge, MO 63601		Adjacent Property Owner
John Carter			Doe Run Company
George Carrow	28 Mill Street Bonne Terre, MO 63628		Former Landfill Operator
Michael W. and Brownie A. Conway	305 N Harding Desloge, MO 63601		Adjacent Property Owners
Bill Cornell			U.S. Bureau of Mines
*Michael J. and Ann David	Route 2, Box 122H Bonne Terre, MO 63601		Adjacent Property Owners
Harry E. Francis, Jr.	1107 N. Main Desloge, MO 63601		Adjacent Property Owner
Gary Gaines	948 Lester Street P.O. Box 1420 Poplar Bluff, MO 63901		MDNR-PB

TABLE A-1
BIG RIVER MINE TAILINGS SITE CONTACTS
(continued)

<u>Name</u>	<u>Address</u>	<u>Telephone No.</u>	<u>Association</u>
*Glen Gearhart	948 Lester Street P.O. Box 1420 Poplar Bluff, MO 63901		MDNR-PB
*Art Hebrank	P.O. Box 250 Rolla, MO 65401		MDNR-DGLS
*Marvin Hudwalker	505 Potosi Street Farmington, MO 63640		Landfill Consulting Engineer
*Oriole Johnson (care of Verna Katzenberger)	304 Eight Street Flat River, MO 63601		Adjacent Property Owners
Peter D. Johnson	Route 2, Box 65 Bonne Terre, MO 63628		Concerned Citizen
Frank Letzkus			University of Missouri, Extension Center
Dan Leyland	948 Lester Street P.O. Box 1420 Poplar Bluff, MO 63901		MDNR-PB
*John Madras	P.O. Box 176 Jefferson City, MO 65102		MDNR-JC
C. Mattson	Irvine, CA 92730		St. Joe Minerals Corporation
*Michael McFarland	P.O. Box 250 Rolla, MO 65401		MDNR-DGLS
Janese Neher	P.O. Box 176 Jefferson City, MO 65102		MDNR-JC
Douglas Pirtle	602 N. Grant Flat River, MO 63601		Adjacent Property Owners

TABLE A-1
BIG RIVER MINE TAILINGS SITE CONTACTS
(continued)

<u>Name</u>	<u>Address</u>	<u>Telephone No.</u>	<u>Association</u>
Harry and Mona Ransom	204 Fir Desloge, MO 63601		Property Owners
Rick Roberts	948 Lester Street P.O. Box 1420 Poplar Bluff, MO 63901		MDNR-PB
*John Schumacher	Rolla, Missouri 65401		USGS
*Shirley Scott	Truman Building Room 830 Jefferson City, MO 65102		Missouri Secretary of State, Division of Corporations
*Brain Swenty	P.O. Box 250 Rolla, MO 65401		MDNR-DGLS
Harry G. and Robert D. Ward	Robert D. Ward Highley Lane Desloge, MO 63601		Property Owners

MDNR-PB: Missouri Department of Natural Resources, Poplar Bluff

MDNR-JC: Missouri Department of Natural Resources, Jefferson City

MDNR-DGLS: Missouri Department of Natural Resources, Division of Geology and Land Survey

USGS: United States Geological Survey

* Interview Summary located in Appendix B-3.

2.5

PRP Status and Historical Summation

PRC reviewed and analyzed the information received from the baseline PRP search activities. Sections 2.0, 3.0, and 4.0 of the PRP search report discuss the history, owners, and operators of the Big River Mine Tailings site. These sections describe the periods of operation, the activities of the operators, and the corporate status of identified PRPs.

2.6

Historical Research Of Site Operations

PRC reviewed government documents (including previous reports on the site) and title documents, and conducted interviews to prepare a concise history of site activities. The history (Section 2.0 of the PRP search report) includes a site description, operational history, environmental history, and a summary of government agency involvement.

2.7

Report Preparation

PRC prepared a baseline report that contains a concise summary of information obtained to date. PRC followed the format recommended in the PRP Search Supplemental Guidance, dated June 16, 1989. The PRP report includes an appendix containing support documentation.

3.0

LEADS FOR FURTHER INVESTIGATION

PRC has identified several leads for further investigation. Several identified PRPs and possible PRPs could not be located, were not available, or at the direction of the work assignment manager, were not interviewed. Further work should include the following:

- Interview representatives of SJM, HAI, Seiberling, NL Industries, Carrow, AuBuchon, and the generators and transporters identified in Section 6.0.
- Send CERCLA 104(e) letters to SJM, HAI, Seiberling, NL Industries, Carrow, AuBuchon, and the generators and transporters identified in Section 6.0.
- Develop a possible generator directory from the City Hall list of Desloge Businesses (B2C001) and conduct interviews to determine which businesses use the SFCEC landfill.
- Research the involvement of landfill operators (Carrow and AuBuchon) to determine the extent of their responsibility and liability for landfill operations.
- Use computer database services, such as Information America and Dun & Bradstreet, if further information is needed on companies such as Fluor

Corporation, Fluor Acquisition Corporation, Doe Run Lead Co. (DRL), HomeStake Mining, Homestake Lead Co., Doe Run Co., St. Joseph Lead Co., St. Joe Minerals Corp., or individuals such as those who formed DRL in 1886 or DRL's stockholders.

APPENDIX B
SUPPORTING DOCUMENTATION

- 1. COPIES OF TITLE DOCUMENTS**
- 2. GOVERNMENT DOCUMENTS**
 - A. U.S. EPA REGION 7 DOCUMENTS**
 - B. MISSOURI STATE DOCUMENTS**
 - C. LOCAL GOVERNMENT DOCUMENTS**
- 3. INTERVIEW SUMMARIES**
- 4. MISCELLANEOUS DOCUMENTS**

APPENDIX B
SUPPORTING DOCUMENTATION

B.1 COPIES OF TITLE DOCUMENTS

APPENDIX B-1
COPIES OF TITLE DOCUMENTS

<u>Reference No.</u>	<u>Instrument Date</u>	<u>Grantor</u>	<u>Grantee</u>
B10001	June 7, 1920	Margarot Milford	W. J. Elledge
B10002	February 29, 1923	W. J. Elledge and Lida U. Elledge	St. Francois County Prospecting Company
B10003	May 4, 1925	W. J. Elledge and Lida U. Elledge	Margarot Milford
B10004	January 21, 1931	Deologe Consolidated Lead Company	St. Joseph Lead Company
B10005	October 14, 1952	Children of Margaret Milford	Otto Ratley and Gertrude Ratley
B10006	March 27, 1953	Otto Ratley and Gertrude Ratley	Lola Ratley
B10007	March 27, 1953	Lola Ratley	Otto Ratley and Gertrude Ratley; Harold C. and Gladys A. Gaebe
B10008	December 19, 1958	Harold C. and Gladys A. Gaebe	Scottish Rite Foundation of St. Louis Inc.
B10009	June 26, 1972	St. Joe Minerals Corporation	County of St. Francois
B10010	May 16, 1973	County of St. Francois	St. Francois County Environmental Corporation
B10011	September 30, 1977	St. Joe Minerals Corporation	Harry Ransom, Jr. and Mona I. Ransom
B10012	October 25, 1977	St. Joe Minerals Corporation	Harry G. Ward and Robert D. Ward
B10013	August 7, 1981	Scottish Rite Foundation of Missouri, Inc.	St. Francois County Environmental Corporation
B10014	August 13, 1982	St. Joe Minerals Corporation	County of St. Francois

Instrument Date:	June 7, 1920
Type of Instrument:	Warranty Deed
Grantor:	Margaret Milford
Grantee:	W. J. Elledge
Reference:	Book 123, page 172

Margaret Milford,

To

V. J. Milcage.

Witness my hand.

THIS INSTRUMENT. Made on the 7th day of June, A. D. One Thousand Nine Hundred and Twenty by and between Margaret Milford, single and unmarried of the City of St. Louis and State of Missouri, party of the first part and V. J. Milcage of St. Francois County and State of Missouri, party of the second part;

WITNESSETH. That the said party of the first part, in consideration of the sum of One Hundred Dollars and other valuable considerations to her paid by the said party of the second part, the receipt of which is hereby acknowledged, does by these presents, Grant, Bargain and Sell, Convey and Confirm, unto the said party of the second part his heirs and assigns, the following described Lots, Tracts or Portions of Land, lying, being and situate in the County of St. Francois and State of Missouri, to-wit:

TRACT NO. 1.

A part of Survey No. 2108, originally confirmed to Reziel Bates, to-wit:

Beginning at the Northwest corner of said Survey, running thence South 27 degrees East fifty one chains to a post; thence East seven chains and fifty links to a crooked black oak, thence South 3 degrees East twenty-nine chains and sixty links to a Buckeye tree, thence West to the Southeast corner of said Survey, thence North to the place of beginning containing 104.32 acres.

TRACT NO. 2

A portion of the Northwest quarter of the Northwest quarter of fractional Section 30 in Township 37 North of Range 4 East, being all that part of said fractional Section lying on North side of Big River being the same on which the dwelling house stands, containing 4 acres, more or less.

TRACT NO. 3.

All of 48.04 acres, more or less in Survey No. 2103 in Township 37 North Range 4 East, beginning 11 chains and 5 links East of the Northwest corner of said Survey at a stone from which a Black Oak five inches in diameter bears South 25 degrees East 10 links, a Black Oak 6 inches in diameter South 31 degrees East 6 links, thence South 27 degrees East 22 chains and 34 links to a stone, thence North 23 degrees East 8 chains and 80 links to a stone from which a cedar tree four inches in diameter bears North 55 degrees East 470 links, thence North 11 degrees East 4 chains to a stone from which a white Oak 20 inches in diameter bears North 22 degrees East 460 links, thence North 22 degrees West 40 chains, and 20 links to the North boundary line of a Hickory tree 6 inches in diameter bears South 18 degrees West 305 links and a Walnut 10 inches in diameter South 64 degrees East 34 links, thence North 23 degrees West 7 chains and one link to the beginning. Less 6 acres off of the above tract heretofore sold to John Yang out of the Northwest part of said tract the part hereby conveyed containing 42.04 acres, more or less.

TRACT NO. 4.

All of that portion of Section 30, in Township 37 North, Range 4 and 5

East, described as follows: Beginning at a point, (Robert Woods, Southeast corner of 2.30 chains South 37 degrees East from the Northwest corner of said Survey No. 2104 running thence South 27 degrees East 43.75 chains; thence North 63 degrees East 1. chain to the Southwest corner of the General Cooksey tract; thence North 37 degrees West 43.10 chains to a stone; thence South 61 degrees West 1.20 chains to the beginning containing 47 acres, 1000 3 acres conveyed to Wm. C. Johnson and 3 acres conveyed to Peter Jones, the amount herein conveyed being 42 acres, more or less.

TRACT NO. 5.

Part of Survey No. 2103, Beginning at the Northwest corner of the Robert Woods tract and the Southwest corner of the Robert Woods tract (South 27 degrees East 8.30 chains from the Northwest corner of said Survey); running thence South 37 degrees East 5.80 chains to a cross on a large rock; thence North 61 degrees East 5.15 chains to a stone; thence North 27 degrees West 5.00 chains to Robert Woods South line; thence South 61 degrees West 5.10 chains with Robert Woods line to the beginning, containing 3 acres, more or less.

TRACT NO. 6.

All of that portion of Survey No. 2103 described as follows; to-wit:

Beginning at the point in the West boundary line of the St. Joseph Land Co. in said Survey 6.80 chains South 27 degrees West from a point in the North boundary line of said Survey No. 2103, 18.95 chains South 83 degrees East from the Northwest corner of said Survey, said Beginning being the Southwest corner of a 3 acre tract early owned by J. H. Long, running thence North 27 degrees East 2.80 chains to a stone; thence South 73 degrees West 4 chains to a stone; thence South 37 degrees East 2.80 chains to a stone; thence North 73 degrees East 4 chains to the beginning, containing 1 acre.

TRACT NO. 7.

All of that portion of Survey No. 2103, in Township 37 North Range 4 East, described as follows, to-wit: Beginning at the Southwest corner of the Robert Woods tract in the West line of the General Cooksey tract, thence running South 61 degrees West 5 chains with said Woods line to a stone; thence South 27 degrees East 4 chains to a stone; thence North 61 degrees East 8 chains to a stake in the line between the General Cooksey and Robert Woods tracts; thence North 27 degrees West . chains with said line to the beginning, containing 8 acres.

TRACT NO. 8.

Part of Survey 2103, confirmed to Ezekiel Bates; Beginning at a stake on the Southern boundary of said Survey, running thence North 3 degrees West 50.4 chains; thence North 60 degrees East 34.07 chains to a Locust tree; thence North 60 degrees East 4 chains to a stone; thence North 60 degrees East to the Eastern boundary of said Survey; thence South 4 chains to a Sugar Maple; thence South 63 degrees West to the line between Wm. and Lefford Bates tracts to the Eastern bank of Big River

thence up said river on the East and South side to the Southern boundary of said Survey, thence with said boundary west to the beginning, containing 00 acres, more or less.

TRACT NO. 9.

Another part of said Survey 2163, beginning at a Locust tree on Western bank of Big River on the line between the Wm. and Lodiard Bites tracts; thence South 00 degrees West 22.25 chains; thence North 4 chains; thence North 00 degrees West 22.25 chains to a stone on West bank of Big River, thence South 11 degrees West 4 chains to the beginning containing 0.81 acres.

The total amount of land hereby conveyed being 340.07 acres.

WE HAVE AND DO HOLD the premises aforesaid, with all and singular the rights, privileges, appurtenances and immunities thereto belonging or in anywise appertaining unto the said party of the Second Part, and unto his heirs and assigns, FOREVER, the said Margaret Hilford hereby acknowledging that she is lawfully seized of an indefeasible Estate in Fee in the premises herein conveyed; that she has good right to convey the same; that the said premises are free and clear of any incumbrances done or suffered by her or those under whom she claims, and that she will WARRANT AND DEFEND the title to the said premises unto the said party of the Second Part, and unto his heirs and assigns, FOREVER, against the lawful claims and demands of all persons whomsoever.

IN WITNESS WHEREOF the said party of the First Part has hereunto set her hand the day and year first above written.

(I. R. Stamp
(9101.00
M. H.
(6/7/20)

Margaret. Hilford
Margaret. Hilford

STATE OF MISSOURI. }
City of St. Louis. } SS.

On this 10th day of June, 1920, before me personally appeared Margaret Hilford to me known to be the person described in and who executed the foregoing instrument, and acknowledged that she executed the same as her free act and deed. And the said Margaret Hilford further declares herself to be single and unmarried.

MY TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in St. Louis, Mo., the day and year first above written.
My term expires Sept. 27th, 1921.

(SEAL) J. Maurice Caldwell, Notary Public.

STATE OF MISSOURI. }
County of St. Francois. } ss.

On this 11th day of June, 1920, before me personally appeared Margaret Hilford to me known to be the person described in and who executed the foregoing instrument, and acknowledged that she executed the same as her free act and deed. And the said Margaret Hilford further declares herself to be single and unmarried.

MY TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Farmington, Mo., the day and year first above written.
My term expires May 23rd, 1921.

(SEAL) Oscar L. Rallo, Notary Public.

Instrument Date:	February 29, 1923
Type of Instrument:	Warranty Deed
Grantor:	W.J. Elledge and Lida U. Elledge, his wife
Grantee:	St. Francois County Prospecting Company
Reference:	Book 133, page 52

Signed and delivered in presence of us,

Robert A. Pratto

Anna A. Pratto

STATE OF MISSOURI
County of St. Francois) ss.

On this 5th day of July 1923 before me personally appeared Robert A. Pratto and Anna A. Pratto his wife to me known to be the persons described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in St. Louis the day and year first above written.
this 5th day of July 1923.

J. L. Cleveland
Justice of the Peace.

Filed for Record this 10th day of October A. D. 1923 at 12 o'clock 10 minutes P.M.

H. E. O'Bannon, Recorder of Deeds.

W. J. Allodge & wife,

To

CARRANTY DEED.

St. Francois Co. Prospecting Co.)

THIS INSTRUMENT, Made on this 29th day of February A. D. One Thousand Nine Hundred and Twenty-three by and between W. J. Allodge and Lida W. Allodge, his wife, of St. Francois County, Missouri, Parties of the first part, and St. Francois County Prospecting Company, of the second part, do hereby certify that the same is a true and correct copy of the original instrument as the same appears from the records of said County.

Beginning at a black oak tree, thence west to the southwest corner of said Survey, thence north to the place of beginning containing 184.32 acres.

TRACT NO. 2.

A portion of the northwest quarter of the northeast quarter of fractional Section 36 in Township 37 North of Range 4 East, being all that part of said fractional Section lying on North side of Big River using the same as which the cooling mounds stand, containing 4 acres, more or less.

TRACT NO. 3.

All of 44.84 acres, more or less in Survey No. 105 in Township 37 North Range 4 East, beginning 11 chains and 5 links east of the southwest corner of said survey at a stone from which a black oak five inches in diameter bears south 35 degrees east 16 links, a black oak 6 inches in diameter bears 31 degrees east 6 links, thence south

27 degrees East 32 chains and 74 links to a stone, thence North 88 degrees East 5 chains and 60 links to a stone from which a cedar tree four inches in diameter bears North 58 degrees East 470 links, thence North 11 degrees East 4 chains to a stone from which a white Oak 20 inches in diameter bears North 32 degrees East 404 links, thence North 32 degrees East 40 chains, and 80 links to the North boundary line of a nursery tree 6 inches in diameter bears South 15 degrees East 300 links and a walnut 11 inches in diameter South 66 degrees East 34 links, thence North 23 degrees East 7 chains and one link to the beginning. Also 3 acres off of the above tract heretofore sold to John Berg out of the Northwest part of said tract the part heretofore conveyed containing 63.84 acres, more or less.

TRACT NO. 4.

All of that portion of Survey No. 2103, in Township 37 North, Range 4 and 5 East, described as follows: beginning at a point, (Robert Wood, Southwest corner) 5.4 chains South 27 degrees East from the Northwest corner of said Survey No. 2103, running thence South 27 degrees East 43.75 chains; thence North 08 degrees East 11.10 chains to the Southwest corner of the Samuel Cooksey tract; thence North 27 degrees East 42.10 chains to a stone; thence South 01 degrees East 11.20 chains to the beginning containing 47 acres less 3 acres conveyed to Wm. C. Johnson and 2 acres conveyed to Sarah Jones, the amount herein conveyed being 42 acres, more or less.

TRACT NO. 5.

Part of Survey No. 2105, beginning at the Northwest corner of the Robert Wood tract and the Southwest corner of the Robert Wood tract (South 27 degrees East 5.48 chains from the Northwest corner of said Survey) running thence South 27 degrees East 5.80 chains to a cross on a large rock, thence North 01 degrees East 5.18 chains to a stone, thence North 27 degrees East 5.60 chains to Robert Wood's South line, thence South 81 degrees East 5.10 chains with Robert Wood's line to the beginning, containing 3 acres, more or less.

TRACT NO. 6.

All of that portion of Survey No. 2105 described as follows: to wit: beginning at the point in the West boundary line of the St. Joseph Land Co.'s land in said Survey 6.10 chains South 27 degrees East from a point in the North boundary line of said Survey No. 2105, 10.55 chains South 23 degrees East from the North West corner of said Survey, said beginning being the Southeast corner of a 5 acre tract formerly owned by J. N. Long, running thence North 27 degrees East 2.50 chains to a stone, thence South 73 degrees East 4 chains to a stone, thence South 27 degrees East 2.50 chains to a stone, thence North 73 degrees East 4 chains to the beginning, containing 1 acre.

TRACT NO. 7.

All of that portion of Survey No. 2105, in Township 37 North Range 4 and 5 East described as follows, to wit: beginning at the Southeast corner of the Robert Wood tract in the West line of the Samuel Cooksey tract, thence running South 81 degrees East 9 chains with said Wood's line to a stone; thence South 27 degrees East 4 chains to a stone; thence North 01 degrees East 5 chains to a stake in the line between Samuel Cooksey and Robert Wood; thence North 27 degrees East 4 chains with said line to the beginning, containing 2 acres.

TRACT NO. 8.

Part of Survey 2105, same as to describe as follows: beginning at a Buckeye tree on the Southern boundary of said Survey, running thence North 3 degrees East 67.00 chains, thence North 88 degrees East 34.89 chains to a Locust tree; thence

boundary of said survey; thence south 4 chains to a sugar maple; thence south 88 degrees west on the line between the said and Laidford Bates tracts to the eastern bank of Big River; thence up said river on the east and south side to the southern boundary of said survey; thence with said boundary west to the beginning, containing 60 acres, more or less.

TRACT NO. 9.

Another part of said Survey 2106, beginning at a locust tree on western bank of Big River on the line between the said and Laidford Bates tracts; thence south 83 degrees west 22.36 chains; thence north 4 chains; thence north 80 degrees east 22.88 chains to a stone on west bank of Big River, thence south 11 degrees east 4 chains to the beginning containing 8.81 acres.

The total amount of land hereby conveyed being 368.07 acres.

TO HAVE AND TO HOLD the premises aforesaid, with all and singular the rights, privileges, appurtenances and immunities thereto belonging or in anywise appertaining, unto the said party of the second part, and unto its successors and assigns, forever; the said W. J. Allonge and Lida W. Allonge, his wife, hereby covenanting that they are lawfully seized of an inheritance estate in fee in the premises herein conveyed; that they have good right to convey the same; that the said premises are free and clear of any incumbrances done or suffered by them or those under whom they claim, and that they will WARRANT AND DEFEND the title to the said premises unto the said party of the second part, and unto its successors and assigns, forever, against the lawful claims and demands of all persons whatsoever.

IN WITNESS WHEREOF, The said parties of the first part have hereunto set their hands and seals, the day and year first above written.

Signed, Sealed and Delivered in presence of us:

W. J. Allonge (seal)

Lida W. Allonge (seal)

STATE OF MISSOURI, }
County of St. Francois } ss.

On THIS 6 day of Oct. 1923 before me personally appeared W. J. Allonge and Lida W. Allonge, his wife, to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in St. Mary, Mo., the day and year first above written.

My term of office as a Notary Public will expire Jan. 21 1926.

(Seal)

C. H. Lacy
Notary Public.

Filed for Record this 13th day of October, 1923 at 2 o'clock 35 minutes P.M.

H. M. O'Bannon, Recorder of Deeds.

W. J. Allonge, et al.

TO

GENERAL WARRANTY DEED

Harry V. Mason.

THIS INSTRUMENT, made on the 13th day of July A. D. One Thousand Nine Hundred and Twenty-Three by and between Mrs. Sarah Vance, and Anna Thomsen and H. A. Thomsen, her husband of St. Francois County, Missouri; Hans Layton and David Layton, her husband, of Cedar, Kentucky; Will S. Vance and Mabel Vance, his wife, of Santa Monica,

Instrument Date:	May 4, 1925
Type of Instrument:	Sheriff's Deed Under Trust Deed Sale
Grantor:	W. J. Elledge and Lida U. Elledge, his wife
Grantee:	Margaret Milford
Reference:	Book 143, page 193

and REVERSE unto the said portion of the Second Part that part of the property and real estate in said three several deeds of trust described as follows, to-wit:

All of that part of Survey #2439, Beginning in the East line of the Petzel Road at the Northwest corner of a lot conveyed to Earl W. Roberts and Hubbs by E. J. Hunt and Hubbs by deed dated December 16, 1908 and recorded in Book 87 at page 363 of the land records of St. Francois County, Missouri, running thence Southwesterly along the East side of said Petzel Road 93 feet; thence Southeasterly 188 feet to the East line of a lot of ground formerly owned by W. J. McDaniel at a point 10 feet South of the Northwest corner of said McDaniel's lot; thence North 30 feet to the Northwest corner of a lot now or formerly owned by Taylor Smith; thence West along the South line of lots now or formerly owned by Taylor Smith and G. C. Davis 184 feet to the place of beginning, lying being and situate in the City of Farmington, County of St. Francois, State of Missouri.

TO HAVE AND TO HOLD the parcel of land above specifically described free, clear and discharged from the encumbrance of the three deeds of trust above referred to. It is however, distinctly understood that this deed of release shall not in anywise affect the lien and encumbrance of said three deeds of trust as to the remaining part and portion of the real estate and property described in said three deeds of trust.

IN WITNESS WHEREOF, the said party of the First Part has caused these presents to be signed by its President and its corporate seal to be affixed, attested by its Secretary this day and year first above written.

(Corporate Seal)

FARMINGTON ACQUITABLE BUILDING AND LOAN ASSOCIATION.

By L. V. Glodding President.

Attest:

O. W. Bloech

Secretary.

State of Missouri,
County of St. Francois.

ss.

On this 6th day of May A. D. 1929.

before me appeared L. V. Glodding to

as personally known who being by me

solely sworn said day that he is the President of the Farmington Acquitable Building and Loan Association and that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors and that said L. V. Glodding acknowledged said instrument to be the free act and deed of said corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in the City of Farmington, Mo. this day and year first above written. My commission as Notary Public will expire Sept. 23 1929.

(Seal)

J. J. Gayco
Notary Public.

Filed for Record this 6th day of May 1929 at 2 o'clock 15 minutes P.M.

H. K. O'Banahan, Recorder of Deeds.

V. J. Ellsage & Lisa U. Ellsage.

To

GRANTING OF REAL ESTATE TRUST LOAN SALE.

Margaret Hilford.....)

WHEREAS, V. J. Ellsage and Lisa U. Ellsage by their Deed of Trust, dated the seventh day of June, A. D. 1928, and recorded in the Recorder's office in St. Francois County, Missouri, in Book 117, page 336, conveyed to Benjamin H. Hartwig, as Trustee, property hereinafter described, IN TRUST, to secure to Margaret Hilford, the payment of the promissory notes in said deed described;

AND WHEREAS, It is provided in and by the terms of said Deed of Trust, that in case of the absence, death, refusal to act, or disability in anywise of the above mentioned Benjamin H. Barbary, Trustee, any act in lieu of and to perform the duties and powers delegated to the said Trustee in and by the terms of said deed:

AND WHEREAS, Benjamin H. Barbary, the said Trustee, did refuse to act as trustee,

AND WHEREAS, Default was made in the payment of the taxes on said real estate, and also, of the promissory notes secured by said Deed by reason whereof I, H. B. Gatte, Sheriff of St. Francois County, in the State of Missouri, acting as Trustee and in the place and stead of the Trustee appointed in and by said Deed in accordance with the terms of said Deed, did, at the request of the legal holder of said promissory notes ^{proceed} to execute the powers to me given by said Deed, and did, on Monday, the fourth day of May, 1928, A. D. One Thousand Nine Hundred Twenty-eight, having previously given twenty (20) days notice of the time, terms and place of sale, and of the property to be sold, by advertisements printed in the Farmington News, a newspaper printed and published in the City of Farmington, County of St. Francois, and State of Missouri, a copy of which advertisement, with the affidavit of the printer of said newspaper, proving its publication in hereto annexed and made part hereof, at the South front door of the Court House in the City of Farmington, County of St. Francois, State of Missouri, aforesaid, expose to sale for cash, to the highest bidder, at public auction, the said property and real estate hereinafter described, and at said sale, Margaret Wilford being the highest and best bidder for the real estate hereinafter described, for the sum of Eighteen Thousand (18,000.00) Dollars, the same was struck off and sold to her at that price and sum.

AND, THEREFORE, NOW ALL AND BY THESE PRESENTS, That I, H. B. Gatte, Sheriff of St. Francois County, Missouri, as Trustee as aforesaid, in consideration of the premises and of the sum of Eighteen Thousand (18,000.00) Dollars, to me paid by the said Margaret Wilford of the City of Los Angeles, of the State of California, as PURCHASER, SELL AND CONVEY unto her, the said Margaret Wilford, the real estate in said Deed described as follows, together with improvements thereon, situate, lying and being in the County of St. Francois, State of Missouri, to-wit:

Tract No. 1.

A part of Survey No. 2188, originally ceded and to be sold, to-wit: Beginning at the Northwest corner of said Survey, running thence South 27 degrees East fifty-one chains to a post; thence East seven chains and fifty links to a crooked black oak, thence South three degrees East Twenty-nine chains and sixty links to a Buckeye tree, thence West to the Southwest corner of said Survey, thence North to the place of beginning, containing 104.22 acres.

Tract No. 2.

A portion of the Northwest quarter of the Northeast quarter of fractional Section 34 in Township 37 North of Range 4 East, being all that part of said fractional Section lying on North side of Big River being the same on which the dwelling house stands, containing 4 acres, more or less.

Tract No. 3.

All of 23.24 acres, more or less in Survey No. 2188 in Township 37 North Range 4 East beginning 11 chains and 5 links East of the Northwest corner of said Survey at a place from which a line of five inches in diameter bears South 85 degrees East 10 links, a line of 11 inches in diameter bears North 85 degrees East 9 links, thence South 27 degrees

East 84 chains and 24 links to a stone, thence North 22 degrees East 2 chains and 80 links to a stone from which a cedar tree four inches in diameter bears North 32 degrees East 470 links, thence North 11 degrees East 6 chains to a stone from which a white oak 20 inches in diameter bears North 32 degrees East 466 links, thence North 32 degrees West 49 chains and 80 links to the North boundary line of a Hickory tree 6 inches in diameter bears South 18 degrees West 360 links and a walnut 10 inches in diameter South 66 degrees East 34 links thence North 63 degrees West 7 chains and one link to the beginning. Loss 8 acres off of the above tract hereafter sold to John Teag out of the Northwest part of said tract the part hereby conveyed containing 60.84 acres, more or less.

Tract No. 4.

All of that portion of Survey No. 2168, in Township 37 North Range 4 East, described as follows: Beginning at a point (Robert Weeds Southwest corner) 6.30 chains South 27 degrees East from the Northwest corner of said Survey No. 2168, running thence South 27 degrees East 44.73 chains; thence North 25 degrees West 11.10 chains to the Southwest corner of the Samuel Cooksey tract; thence North 27 degrees West 62.10 chains to a stone; thence South 81 degrees East 11.28 chains to the beginning containing 47 acres 1000 3 acres conveyed to E. C. Jackson, and 2 acres conveyed to Sarah Jesso, the amount herein conveyed being 43 acres, more or less.

Tract No. 5.

Part of Survey No. 2168, beginning at the Northwest corner of the Robert Lawson tract and the Southwest corner of the Robert Weeds tract (South 27 degrees East 6.30 chains from the Northwest corner of said Survey) running thence South 27 degrees East 5.86 chains to a stone on a large rock, thence North 21 degrees East 5.12 chains to a stone, thence North 27 degrees West 5.80 chains to Robert Weeds' South line, thence South 81 degrees West 5.12 chains with Robert Weeds' line to the beginning, containing 3 acres, more or less.

Tract No. 6.

All that portion of Survey No. 2168, described as follows: to-wit: Beginning at the point in the West boundary line of the St. Joseph Land Co., land in said Survey 6.80 chains South 27 degrees East from a point in the North boundary line of said Survey No. 2168, 18.85 chains South 80 degrees East from the Northwest corner of said Survey, said beginning being the Southeast corner of a 5 acre tract formerly owned by J. H. Long, running thence North 27 degrees West 2.50 chains to a stone, thence South 73 degrees West 4 chains to a stone, thence South 27 degrees East 2.50 chains to a stone, thence North 73 degrees East 4 chains to the beginning, containing 1 acre.

Tract No. 7.

All of that portion of Survey No. 2168, in Township 37 North Range 4 East, and described as follows, to-wit: Beginning at the Southeast corner of the Robert Weeds tract in the West line of the Samuel Cooksey tract, thence running South 81 degrees East 4 chains with said Weeds' line to a stone; thence South 27 degrees East 4 chains to a stone thence North 81 degrees East 5 chains to a stake in the line between Samuel Cooksey and Robert Lawson; thence North 27 degrees West 4 chains with said line to the beginning, containing two acres.

Tract No. 8.

Part of Survey 2168, confirmed to Asahel Bates; beginning at a buckeye tree on the Southern boundary of said Survey, running North 3 degrees West 26.60 chains, thence North 88 degrees East 34.87 chains, to a Locust tree; thence North 11 degrees

East 4 chains to a stone; thence North 88 degrees East to the Eastern boundary of said Survey; thence South 4 chains to a Sugar Maple; thence South 88 degrees West on the line between the said and Leiford Zotes tracts to the Eastern Bank of Big River, thence up said river on the East and South side to the Southern boundary of said Survey, thence with said boundary West to the beginning, containing 80 acres, more or less.

Tract No. 9.

Another part of said Survey No. 2183, beginning at a Locust tree on Western bank of Big River on the line between the said and Leiford Zotes tracts; thence South 88 degrees West 22.28 chains; thence North 4 chains; thence North 88 degrees East 22.28 chains to a stone on West bank of Big River, thence South 11 degrees West 4 chains to the beginning, containing 8.81 acres.

The Total amount of land hereby conveyed being 369.67 acres.

TO HAVE AND TO HOLD the same unto the said Margaret Milford, her heirs and assigns, FOREVER.

IN WITNESS WHEREOF, I, the said H. B. Vetter, Sheriff of St. Francois County, Missouri, as Trustee as aforesaid, have hereunto set my hand on the fourth day of May, 1928.

(1. B. Vetter
\$18.00
H. B. V.
(5/ 4/ 28)

H. B. Vetter
Sheriff of St. Francois
County, Missouri.

State of Missouri :
County of St. Francois :

Do it Remembered, that on this 4th day of

May, A. D. 1928, before the undersigned, a

Notary Public within and for the County of St. Francois, aforesaid, personally came H. B. Vetter, who is personally known to me to be the person whose name is subscribed to the foregoing instrument of writing as a party thereto, and acknowledged the same to be his act and deed as Sheriff of St. Francois County, Missouri, as Trustee for the purposes therein mentioned.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Farmington, in said County, the day and year first above written. My term expires Sept. 25, 1927.

(Seal)

J. P. Coyne
Notary Public.

PUBLISHER'S CERTIFICATE.

Publisher's No 654.1

County of St. Francois,)
State of Missouri,) ss.

I, Harry Benson, Business Manager of The Farmington News, a newspaper published weekly in Farmington, Mo., solemnly swear that the annexed notice was published for four weeks successively in said newspaper, as follows: April 10, 17, 24 and May 1, 1928.

Harry Benson

Subscribed and sworn to before me this 2nd day of May 1928.

(Seal)

J. P. Coyne
Notary Public.

My term expires Sept. 25th, 1927.

Instrument Date: January 21, 1931
Type of Instrument: Supplementary Deed
Grantor: Desloge Consolidated Lead Company
Grantee: St. Joseph Lead Company
Reference: Book 165, page 482

... of ...
... to be the ...
... that they ...
... 1921

Firmen V. Desloge, of the State of Missouri,
Desloge Consolidated Lead Company, of the State of Missouri,
corporation.

To
St. Joseph Lead Company, of the State of New York,

THIS INSTRUMENT, made on the 11th day of June, 1921, by and between FIRMIN V. DESLOGE, JOHN P. VALLE, FRANK D. WILSON, JOHN A. COO, JOSEPH DESLOGE, and VINCENT P. KING, constituting the first President, Vice President, Secretary of the Desloge Consolidated Lead Company (a Missouri corporation, which was organized on December 31, 1909, and the Statutory Trustees of said corporation, of the City of St. Louis, State of Missouri, parties of the First Part, and ST. JOSEPH LEAD COMPANY, a corporation organized under the laws of the State of New York, having its principal office in the City and State of New York, and duly authorized to do business in the State of Missouri, parties of the Second Part, WITNESSETH:

THAT, WHEREAS, by deed dated June Twentieth, A. D. Nineteen Hundred and Twenty-nine, and recorded in the Office of the Recorder of Deeds in St. Francois County, Missouri, in Book 164, at page 187, the said Desloge Consolidated Lead Company conveyed to the said party of the Second Part certain lands and interests in lands in St. Francois County, described therein as being the lands and interests therein, acquired by said Desloge Consolidated Lead Company by certain deeds mentioned in parties, date, and place of recordation, and subject to certain exceptions therein similarly described; and,

WHEREAS, by contract between the said Desloge Consolidated Lead Company and said party of the Second Part dated June Seventh, A. D. Nineteen Hundred and Twenty-nine, the said Desloge Consolidated Lead Company agreed to give to the said party of the Second Part a deed or deeds describing said lands and interests therein with more definiteness and particularity, when requested:

NOW, THEREFORE, pursuant to, and in further performance of, said agreement, and to supplement the said prior deed hereinabove referred to, and to explain and make clear by positive description the lands and interests therein intended to be conveyed by said former deed, in all respects with the same effect as if the particular descriptions herein set forth had been, in the same terms, set forth in said former deed; and,

IN CONSIDERATION of the sum of One Dollar and other valuable considerations, receipt of which by the parties of the First Part from the party of the Second Part is hereby acknowledged, the parties of the First Part do by these presents GRANT, SELL, EXCHANGE,

CONVEY and CONFIRM unto the said party of the Second Part, its successors and assigns, forever, all of the following described lands and interests in lands situated in the County of MO. Francis, in the State of Missouri, to-wit:

1. The Northeast fractional quarter of fractional Section 1, containing 31.74 acres, more or less; the East half of the Southwest quarter of Section 1, containing 80 acres, more or less; and the Northwest quarter of the Southwest quarter of Section 1: all in Township 36 North, Range 4 East;

2. The North half of the Southwest quarter of the Southwest quarter of Section 2, in Township 36 North, Range 4 East;

3. The Northeast quarter of the Southeast quarter of Section 3; the Northwest quarter of the Southeast quarter of Section 3; the South half of the Southwest quarter of Section 3: all in Township 36 North, Range 4 East;

4. All of the Southwest quarter of the Southwest quarter of Section 4, Township 36 North, Range 4 East;

5. All that part of the East half of the Southwest quarter and the West half of the Southeast quarter of Section 5, Township 36 North, Range 4 East, beginning at the Southwest corner of the East half of the Southwest quarter of said Section 5, running thence North one chain; thence North $61^{\circ} 15'$ East 47.52 chains to the East line of the West half of the Southeast quarter of said Section 5; thence South along said East line to the South line of said Section 5; thence West along the South line of said Section 5 to the point of beginning, containing 48.49 acres, more or less.

6. The East half of the Northeast quarter and the East half of the Southwest quarter of Section 6, containing 160 acres, more or less; also, all that portion of the Northwest quarter of the Northeast quarter of Section 6, described as follows: Beginning at the Northwest corner of said 40 acres, running South 6.34 chains; thence East 10.06 chains to the East line of said 40 acres; thence North 6.34 chains to the Northeast corner of same; thence East 10.06 chains to the beginning, containing 10.06 acres; also, the South fractional part of the Northwest quarter of the Northeast quarter of Section 6, containing 57.03 acres; also, the Southwest quarter of the Northeast quarter of Section 6, containing 40 acres, more or less; also, the East half of the Southeast quarter of Section 6; also, the East half of the Southwest quarter of Section 6; also, the Northeast quarter of the Northwest quarter, and the Southwest quarter of the Southwest quarter of Section 6, containing 40 acres, more or less; also, the Northeast quarter of the Southwest quarter, containing 40 acres, more or less; also, the West half of the Northwest quarter of Section 6, containing 40 acres, more or less; and, also, the Southwest quarter of the Northwest quarter of Section 6, containing 40 acres, more or less: all in Township 36 North, Range 4 East;

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Range 4 East.

14. The mineral rights below one hundred feet of the surface in and to the Northeast quarter of the Southeast quarter of Section 8, Township 36 North, Range 4 East, containing 60 acres, more or less.

15. All or so much of the following described tract of land as lies on the West side of a small branch running through the same in a southerly course known as "Cabin de Course," to-wit: One hundred and Seventy-three acres and fifty-nine hundredths of an acre (173.59 acres) and situated in the Southwest portion of the Antoine Pratto Confirmation and bounded in the South by lands conveyed by John House to Conrad Norwine, on the West by lands entered by Alexander Sage, on the North by lands owned by Peter W. Murphy and the estate of George Vandiver, on the East by lands owned by Geo. W. Armar and Theo. Rean and the land hereby conveyed, containing 86.79 acres, more or less, being the same land conveyed to Eber C. Turley by Berona Turley and wife as described by their deed recorded in Book "R," at page 158, in the Recorder's Office of St. Francis County; reserving the right to ingress and egress to said spring of water therein described.

16. The South fractional half of Section 25, Township 37 North, Range 4 East, containing 9.54 acres, more or less.

17. Part of U. S. Survey 2164 containing 560 acres of land, being all of U. S. Survey No. 2164, in Township 37 North, Range 4 East, excepting 80 acres in the Southwest corner of said Survey on the West side of Big River.

18. 535 acres of land, being all that part of U. S. Survey No. 3176, in Townships 36 and 37 North, and Ranges 4 and 5 East, of the Fifth Principal Meridian, which remains after excluding from the original survey the interfering parts of the West one-half of the Southwest quarter, and the East one-half of the Northeast quarter of Section 35, and, also, the West one-half of the Northwest quarter of Section 36, in Township 37 North, Range 4 East. The original survey as confirmed to John Hare, or his legal representatives, by Act of Congress July 6, 1836, containing 640 acres, but the interfering portions of the Sections above described, containing about 105 acres, being excluded, left remaining in the said Survey the 535 acres, more or less, hereby conveyed.

19. All of the Northeast quarter (N.E. $\frac{1}{4}$) of the Southeast quarter (S.E. $\frac{1}{4}$) of Section twenty-two (22), and Southeast quarter (S.E. $\frac{1}{4}$) of Southwest quarter (S.W. $\frac{1}{4}$) of Section twenty-three (23); also fifteen (15) acres more or less, described as follows: beginning five and twenty-five hundredths (5.25) chains East of the Northeast corner of Southeast quarter (S.E. $\frac{1}{4}$) of Section twenty-two (22); thence East five and twenty-five hundredths (5.25) chains; thence South twenty-two (22) chains; thence East ten and fifty hundredths (10.50) chains; thence Northwest to beginning. All in Township thirty-seven (37) North, Range

22. The southwest part of U. S. Survey No. 80, Township 37 North, Range 5 East, described as follows: Beginning at a stone at the Southwest corner of said Survey No. 80, and running thence North 8° East, 710.5 feet to the middle of the main channel of Rooder Branch; thence in a Southwesterly direction, up and with the meandering of the main channel of said Feeder Branch, about 1170 feet to the Southern boundary line of said Survey No. 80; thence North 34° 15' West, with said Survey line 702.5 feet to the beginning, and containing 8.15 acres, excluding, however, the right-of-way of the K. R. & B. T. Railway, containing 1.62 acres. The amount of land hereby conveyed being 6.63 acres, more or less.

23. One acre of land described as follows: Beginning at the Southwest quarter section corner of Section 10, Township 37 North, Range 4 East, running East 4 chains to the East bank of Cabin de Course Creek; thence down the East Bank of said Creek to a post; thence West 2 chains to the West side of Section 10; thence South 4 chains to the beginning, containing 1 acre.

24. All that part of the East half of the Northeast quarter of Section 35, Township 37 North, Range 4 East, lying South of a line running along the center of Big River, containing 10 acres, more or less.

25. The North fractional half and the West half of the Southwest quarter of Section 6, Township 37 North, Range 5 East, containing 319.58 acres, more or less.

26. The following described tract or parcel of land lying, being and situate in St. Francois County, State of Missouri, to-wit: That part of U. S. Survey No. 2114, in Township 37 North, Range 5 East; Beginning at the Northwest corner of said Survey running South 22° East to channel of Big River; thence up Big River to the county road running from St. Joseph Lead Mines to French Village; thence along said road to the West line of said Survey; thence North 8° East with said line to the point of beginning, and containing 6 acres, more or less.

27. All of the fractional Section 31, Township 37 North, Range 8 East, containing 21.97 acres, more or less, excepting therefrom one-fourth of an acre reserved as a burial lot by Catharine Rooder in deed by the said Catharine Rooder to the Doolego Consolidated Lead Company, recorded at page 848, of Book 41, of the records of St. Francois County, Missouri.

28. All of a certain part or parcel of land in U. S. Survey No. 8108 and in Township 37 North, Range 8 East, lying South of Big River, being a fractional part of a tract known as the William Bates tract, the lines of said fraction to begin on the South side of Big River where the South boundary of Survey No. 8108 originally crossed said river and running East with the said boundary line to the Southeast corner of said original Survey No. 8108; thence North with the Eastern boundary line of said Survey to the line dividing the William Bates and Lorford Bates tracts of

to the Plat Branch that crosses said original line; thence with the divisional line Westward to the river. Said fraction to contain 30 acres, more or less, and being all of the William Estee tract that lies South of Big River, being the same land conveyed by Ellis G. Evans and wife to Levi Wells, less that part heretofore conveyed by Catherine Rooder to the U. R. & B. T. Railway Company.

29. All of that portion of U. S. Survey No. 2105, Township 37 North, Range 4 East, described as follows: Beginning at the Northwest corner of said Survey, running thence South 83° East 18.50 chains to a white oak; thence South 27° East 6.50 chains; thence South 73° East 6.78 chains; thence South 27° East about 2 chains to the Northeast corner of the Robert Lawson tract; thence South 81° West 10.18 chains to the East line of W. G. Milford tract; thence North 27° West to the beginning, containing 19.03 acres, less one acre heretofore conveyed by Robert Wood to E. T. Shaw by general warranty deed dated January 20, 1894, and recorded at page 563 of Book 43 of the records of the Office of Recorder of Deeds for St. Francois County, Missouri, being the same land heretofore conveyed by Robert Wood to Asbury Wood, by deed dated January 21, 1895, and filed for record September 21, 1897.

30. The Northwest part of Lot No. 11 of the Subdivision of U. S. Surveys Nos. 3092 and 1864, in Township 37 North, Range 5 East, a plat of which is recorded in the land records of St. Francois County, Missouri, in Book 28, at page 1, and contained within the following notes and bounds: Beginning at the Northwest corner of said Lot No. 11, and running thence East, on the Section line, 1403.7 feet to the middle of the public road leading from Doelgo to Benno Torro; thence South $19^{\circ} 15'$ West 611.7 feet; thence South 54° West 124.5 feet to a point in said Road; thence North 23° West 1818.4 feet to the Southeast corner of U. S. Survey No. 2103; thence North 8° East 311.0 feet to the beginning, and containing 12.10 acres, more or less, excepting the surface right to the right-of-way of the U. R. & B. T. Railway, containing 0.26 of an acre.

31. The Southwest part of fractional Section 30, Township 37 North, Range 5 East, described as follows: Beginning at the Northwest corner of said fractional Section 30, it being the Southwest corner of U. S. Survey No. 80, and thence South $84^{\circ} 15'$ East, with the Southern boundary line of said Survey No. 80, 1412.4 feet to the middle of the public road leading from Doelgo to Benno Torro; thence with the middle of said road, South 8° West 684.5 feet; thence South $12^{\circ} 30'$ East 185.8 feet to the South boundary line of said Section 30; thence East on the Section line 1403.7 feet to the Eastern boundary line of U. S. Survey No. 2103; thence North 0° East 980.0 feet to the beginning, containing 30.27 acres, more or less, excepting the surface right to the right-of-way of the U. R. & B. T. Railway, containing 3.27 acres.

32. All of Section 31, Township 37 North, Range 5 East, containing 583.17 acres, more or less.

33. A strip of land for right-of-way, to be used only for railway purposes, through part of fractional Section 23, Township 37 North, Range 4

East, and fractional Section 2, Township 36 North, Range 4 East, of the Fifth Principal Meridian, 100 feet wide being 50 feet on each side of the center line of Survey for railway from Deologo Shaft No. 4 to Deologo Shaft No. 5, commencing at Station 19 plus 65 of said Survey in the South line of U. S. Survey No. 3176, such point of beginning being 902 feet Eastwardly from the Southwest corner of said Survey; thence South $55^{\circ} 45'$ East (Mag.), a distance of 692 feet; thence to left with curve of 955 feet radius, a distance of 793 feet; thence South $10^{\circ} 50'$ East (Mag.), a distance of 143 feet; thence to left with curve of 419 feet radius, a distance of 644 feet; thence South $48^{\circ} 7'$ East (Mag.), a distance of 380 feet; thence to right with curve of 410 feet radius, a distance of 597 feet; thence South $35^{\circ} 38'$ East (Mag.), a distance of 261 feet; thence to right with curve of 717 feet radius, a distance of 385 feet; thence South $66^{\circ} 20'$ East (Mag.), a distance of 106 feet; thence to left with curve of 717 feet radius, a distance of 491 feet; thence South $47^{\circ} 13'$ East (Mag.), a distance of 920 feet; thence to left with curve of 2865 feet radius, a distance of 190 feet to the South line of the Northwest quarter of the Southwest quarter of Section 2, Township 36 North, Range 4 East, at a point 193 feet East from a stone at the Southwest corner of the Northwest quarter of the Southwest quarter of said Section 2, containing 13.31 acres, more or less; subject to crossing rights reserved to M. R. & B. T. Railway Company.

34. A strip of land for right-of-way, to be used only for railway purposes, through the Northwest quarter of Section 10, Township 36 North, Range 4 East, of the Fifth Principal Meridian, being 100 feet wide, or 50 feet on each side of the center line of Survey for railway from Deologo Shaft No. 4 to Deologo Shaft No. 5, commencing at Station 119 plus 12 of the Survey of said Railway in the East line of said Northwest quarter of said Section 10, such point of beginning being 1067 feet South of the Northeast corner of said Northwest quarter; thence to the left with curve of 1433 feet radius, a distance of 78 feet; thence South $70^{\circ} 43'$ East (Mag.), a distance of 44 feet; thence to the left with a curve of 874 feet radius, a distance of 549 feet; thence South $24^{\circ} 52'$ East (Mag.), a distance of 118 feet; thence to the right with a curve of 717 feet radius, a distance of 615 feet; thence South $74^{\circ} 2'$ East (Mag.), a distance of 1537 feet to the West line of said Section 10, such point being 3128 feet South of a stone at the Northwest corner of said Section 10, containing 6.76 acres, more or less; subject to crossing rights reserved to the M. R. & B. T. Railway Company;

35. A strip of land for right-of-way, to be used for switching purposes only, beginning at a point on the line between Surveys No. 3082 and 870, Township 37 North, Range 5 East, at the intersection of said Survey line with the Western boundary line of the M. R. & B. T. Railway, 100 feet of right-of-way South of the Northeast corner of Survey No. 870, thence South $7^{\circ} 1/2^{\circ}$ East with the line between Surveys No. 3082 and 870 for a distance of 498 feet; thence South $88^{\circ} 1/2^{\circ}$ East 220 feet to the Western boundary line of the M. R. & B. T. Railway right-of-way; thence

in a Northwesterly direction with the line of said right-of-way 420 feet to the place of beginning, containing 1 acre and $\frac{7}{100}$ of an acre;

excepting, however, from this conveyance, the surface rights to the following described lots, tracts, or parcels of land, which surface rights were conveyed by the said Dooleys consolidated Land Company, to-wit:

(a) A strip of land 100 ft. in width, deeded for right-of-way to U. S. & H. T. Railway Company, running over and through the Northeast corner of U. S. Survey No. 870, and more particularly described as follows, to-wit: Beginning at Station 210 plus 98 of said Railroad, and running thence to Station 211 plus 03 of said Railroad, containing $\frac{8}{100}$ of an acre, as shown by the map and profile of said Railway on file in the Office of the Clerk of the County Court of said County of St. Francois.

(b) The following described lot or parcel of land lying and situate in the said County of St. Francois, to-wit: Lot 1 and part of Lot 8 in Block 22, having together a frontage of 100 feet on First Street by a depth of 120 feet to an alley on the Southeast corner of First and Begy Streets, as laid down in the town plat of Dooleys, Missouri.

(c) Starting at the Southeast corner of U. S. Survey No. 870, run North $7^{\circ} 30'$ East along and with the Easterly line of said Survey, a distance of 800 ft.; thence run Westwardly from said point and at a right angle to the said Easterly line of said Survey, a distance of 28 ft. to a point which is the beginning corner, and also the Northeast corner of the following described tract of land, to-wit: from said beginning corner run South $7^{\circ} 30'$ West on a line parallel with the Easterly line of said U. S. Survey No. 870, a distance of 800 ft.; thence run Westwardly at a right angle with the line last aforesaid 877 ft. to a point; thence run North $7^{\circ} 30'$ East at a right angle with the line last aforesaid and parallel with the Easterly line of said U. S. Survey No. 870, a distance of 800 ft.; thence at a right angle with the last described line run Eastwardly 877 ft. to the beginning corner of said tract, and being its Northeast corner as aforesaid; said tract hereby described containing $\frac{1}{2}$ acre, more or less.

(d) Starting at the Southeast corner of U. S. Survey No. 870, run North $7^{\circ} 30'$ East along and with the Easterly line of said Survey, a distance of 700 ft.; thence run Westwardly from said point and at a right angle to said Easterly line of said Survey, a distance of 28 ft. to a point which is the beginning corner and also the Northeast corner of the following described tract of land, to-wit: from said beginning corner run South $7^{\circ} 30'$ West on a line parallel with the Easterly line of said U. S. Survey No. 870, a distance of 800 ft.; thence run Westwardly at a right angle with the line last aforesaid 877 ft. to a point; thence run North $7^{\circ} 30'$ East at a right angle with the line last aforesaid and parallel with the Easterly line of said U. S. Survey No. 870, a distance of 833 ft.; thence at a right angle with the last described line run Eastwardly 877 ft. to the beginning corner of said tract, and being its Northeast corner as aforesaid, said tract containing $\frac{1}{2}$ acre, more or less.

(c) Lots 13, 14, 15 and 16, being 300 ft. front by 160 ft. depth, to-wit: Beginning on the Southeast corner of the county road, otherwise called Marquette Street, running Southwardly 300 ft. along Fifth Street to Lot No. 12 along Lot No. 13 Eastwardly by 160 ft. to a proposed alley, and Northwardly to Marquette Street; thence Westwardly to the point of beginning and being in Block 26 of the Addition to the Town of Dosage, Missouri, and indicated on the plat showing the Addition to said Dosage, Missouri.

(f) A strip of land for right-of-way for a power line for the transmission of electric power and stringing of wires on poles 20 ft. on, over, across and through the South part of the West half of the Northeast quarter of the Northeast quarter of Section 10, in Township 36 North, Range 4 East; this said strip beginning on the Eastern boundary line of said West half of the Northeast quarter of the Northeast quarter, a distance of about 100 ft. North of the Southeast corner thereof and running West along a blazed line to and near the public road near the Southeast corner of said tract; thence in a Southwardly direction to the Mitchell Shaft in the Southwest quarter of the Northeast quarter of said Section 10.

(g) A strip of land for right-of-way through the Southwest quarter of the Northeast quarter of Section 11, Township 36 North, Range 4 East, of the Fifth Principal Meridian, being 100 ft. wide or 50 ft. on each side of the center line of the survey from Gumbe Branch of the H. R. & B. F. Railway to the Mitchell Shaft in the Southwest quarter of the Northeast quarter of Section 10, Township 36 North, Range 4 East, commencing at Station 34 plus 38 of said Survey in the North line of said tract of land and 38 ft. West on said line from the Northeast corner of said Southwest quarter of the Northeast quarter of said Section 11; running thence South $38^{\circ} 30'$ West (Magnetic) 1583 ft. to Station 49 plus 83 of said Survey; thence by curve to right having a radius of 717 ft., a distance of 277 ft. to the South line of said Southwest quarter of the Northeast quarter, a distance of 163 ft. East from the Southeast corner of said 40 acre tract, containing 4.21 acres, more or less, and also a strip of land for right-of-way from the Northeast quarter of the Southwest quarter and the Southwest quarter of the Northeast quarter, section 10, Township 36 North, Range 4 East, of the Fifth Principal Meridian, 100 ft. wide or 50 ft. on each side of the Survey from the Gumbe Branch of the H. R. & B. F. Railway to the Mitchell Shaft in the Southwest quarter of the Northeast quarter of Section 10, Township 36 North, Range 4 East, commencing at Station 44 plus 38 in the East line of said Northeast quarter of the Southwest quarter of said Section 10, and which point is 38 ft. South of the Northeast corner thereof; running thence by curve to right having a radius of 717 ft., a distance of 570 ft. to Station 53 plus 60 of said Survey; thence North $79^{\circ} 27'$ West (Mag.), a distance of 714 ft. to the West boundary line of said Southwest quarter of the Northeast quarter of said Section 10, containing 3.80 acres, more or less.

(h) Lot 1 and part of Lot 8 in Block 28 having together a frontage of 128 ft. on First Street by a depth of 120 ft. to an alley as laid down on the plat of Desloge, Missouri.

(i) Lot 8, Block 20, 75 x 140 ft. deep in the town of Desloge, County of St. Francois, Missouri, on the Northwest corner of Third and Miss a Joe Street as per plat of said town. The above described Lot to be used for the erection thereon of a Greek Catholic Church, pastoral residences and school purposes of aforesaid religious denomination only, upon conditions set forth in deed recorded in Book 60, page 426, of the Records of said St. Francois County;

(j) Beginning at a point 800 ft. Northorly from the Southeast corner of Survey No. 870 in said Survey line and 25 ft. Westwardly at right angles to said Survey line; thence South $7^{\circ} 30'$ West, a distance of 200 ft.; thence at right angles with said Survey line 277 ft.; thence parallel with said Survey line 200 ft.; thence at right angles with said Survey line 277 ft. to the place of beginning, containing $1\frac{1}{2}$ acres, more or less, to be used for burial purposes only.

(k) Lot 7, Block 20, fronting 75 ft. on Third Street by a depth of 140 ft. as laid down on the town plat of Desloge, Missouri. The above described lot joins a lot upon which stands the Greek Catholic Church. The purpose for which the lot is to be used is for pastoral residences to said Church and no other purpose, upon conditions set forth in deed recorded in Book 60, page 533, of the records of said St. Francois County.

(l) Start at the Northeast corner of U. S. Survey No. 870 and run thence South $7\frac{1}{2}^{\circ}$ West 680 ft.; run thence at right angles Westwardly, a distance of 352.3 ft. to the Southeast corner of said Lot 12 for a point of beginning; thence Northwardly along the West line of Second Street 300 ft.; thence at right angles Westwardly 300 ft. to East line of Third Street; thence Southwardly along the East line of Third Street 300 ft. to Boggy Street, being the Southwest corner of said Block 12; thence Eastwardly along the line of Boggy Street 300 ft. to the place of beginning.

(m) Lots 1 and 2 in Block 20 of Desloge, Missouri, as shown on the plat of Desloge town made by the Desloge Consolidated Land Co., said lots having each a frontage of 75 ft. on Third Street and 143 ft. on Boggy Streets, being the Northeast corner of Third and Boggy Streets in U. S. Survey No. 870 with a frame building on said premises.

(n) The right to erect and maintain poles, wires, etc., over that portion of Randolph Township consisting of Lots 11/28 and Blocks 29 and 30, the same being bounded on the North by Depot Street, on the South by Miss a Joe Street, on the West by Eighth Street and on the East by First Street.

(o) The surface rights only of a tract of land beginning at a point on the North line of Lot 11, bearing South $88^{\circ} 30'$ East 1206.6 ft. from the Northwest corner of said Lot 11 in U. S. Survey 3033, Township 36 North, Range 6 East of the Fifth Principal Meridian; thence North $60^{\circ} 41'$ East, a

distance of 143 ft. to a point 40 ft. to the left of Station 8 plus 60; thence North 89° 19' West for a distance of 60 ft. to a point, said point being 100 ft. to left of Station 8 plus 60; thence North 60° 41' East for a distance of 20 ft. to a point; thence South 89° 19' West for a distance of 60 ft. to a point, said point being 60 ft. to the left of Station 8 plus 10; thence North 60° 41' East for a distance of 33 ft. to a point in the center of county road; thence bearing South 21° and 30' West for a distance of 120 ft., more or less, to the Southwest corner of the Saline Highway tract, said point being on the North line of Lot 11 of U. S. Survey 3092, St. Francis County, Missouri; thence North 82° 30' West on the North line of said Lot 11, 68 ft. to Station 08 on the center line of Route 32, Kansas State Highway; thence continuing North 82° 30' West on said line of Lot 11, 68 ft. to a point of beginning, all being situate in U. S. Survey 3092, Township 36 North, Range 5 East, of the Fifth Principal Meridian, St. Francis County, Missouri, containing in all 0.179 acres, more or less, said surface rights having been conveyed by the Desloge Consolidated Lead Company by right-of-way deed recorded in Book 161, at page 550, of the Records of St. Francis County, Missouri.

(p) Lot 1, Block 13, as shown on the town plat of Desloge, St. Francis County, Missouri.

But it is intended to hereby convey to the party of the Second Part, its successors and assigns, forever, not only the complete title to the lands and interests hereinabove described, subject only to said surface rights, but also all of the title, rights and remedies of the Desloge Consolidated Lead Company and/or of the above parties of the First Part as against the respective owners of said surface rights.

TO HAVE AND TO HOLD the premises aforesaid, with all and singular the rights, privileges, appurtenances, immunities, and improvements thereto belonging, or in any wise appertaining unto, the said party of the Second Part, and unto its successors and assigns, forever.

IN WITNESS WHEREOF, the said parties of the First Part have hereunto set their hands the day and year first above written.

Virmin V. Desloge
John P. Valle
Virmin D. Fues
August A. Fues
Joseph Desloge
Vincent P. Ring
Statutory Trustees of Desloge Consolidated Lead Company, a dissolved corporation.

STATE OF MISSOURI)
CITY OF ST. LOUIS) ss.

On this, the 21st day of January, 1931, before me personally appeared VIRMIN V. DESLOGE, JOHN P. VALLE, VIRMIN D. FUES, AUGUST A. FUES, JOSEPH DESLOGE, and VINCENT P. RING, to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed, as Statutory Trustees of

Instrument Date: October 14, 1952

Type of Instrument: General Warranty Deed

Grantor: Children of Margaret Milford: Clarissa A. Harris and Irvin J. Harris, her husband; William C. Milford and Eunice Milford, his wife; Thomas T. Milford and Elizabeth G. Milford, his wife; and Florence L. Boehringer (formerly Milford)

Grantee: Otto Ratley and Gertrude Ratley, his wife

Reference: Book 284, page 388

1051

Notwithstanding the above, the Bureau of Customs described in each of the foregoing instruments, and a handwritten note attached thereto as "B-1's", are not and shall not be.

and State afterward the day and year first above written.

DUPLIC

Lyman Cup

Земельный 2010. 1957

THE UNIVERSITY OF CHICAGO

THIS INDENTURE, Made on the Fourteenth day of October, A. D. One Thousand Nine Hundred and Fifty-two, by and between: Clariessa A. Harris and Irvin J. Harris, her husband, of the County of St. Louis, State of Missouri; William G. Milford and Eunice Milford, his wife, of Long Beach, California; Thomas F. Milford and Elisabeth G. Milford, his wife, of Los Angeles, California; Florence L. Boehringer (formerly Milford) ~~her husband~~, of Buffalo, New York, Parties of the First Part, and Otto Ratley and Gertrude Ratley, his wife, of the County of St. Francois and State of Missouri, Parties of the Second Part:

WITNESSETH, that the said Parties of the First Part, in consideration of the sum of Fifteen Thousand Dollars (\$15,000.00) to them paid by the said Parties of the Second Part, the Recital of which is hereby acknowledged, do by these presents, grant, Bargain and Sell, Convey and Confirm unto the said Parties of the Second Part, their heirs and assigns, the following described Lots, Tracts or Parcels of Land, lying, being and situate in the County of St. Francois and State of Missouri, to-wit:

A part of Survey 2105 confirmed to Ezekiel Estes, to-wit: Beginning at the Northwest corner of said Survey, running thence South 27 degrees East 51 chains to a post; thence East 7.50 chains to a crooked black oak; thence South 3 degrees East 29.60 chains to a buckeye tree; thence West to the Southwest corner of said Survey; thence North to place of beginning, containing 184.32 acres.

Also, a portion of the Northwest Quarter of the Northeast Quarter of Fractional Section 36, Township 37 North, Range East, being all that part of said Fractional Section lying on North side of Big River, being same on which dwelling house stands, containing 4 acres, more or less.

Also, all of 48.84 acres, more or less, in Survey 2105, beginning 11.05 chains East of the Northwest Corner of said survey, at a stone from which a black oak 5 inches in diameter bears South 85 degrees East 18 links, a black oak 5 inches in diameter South 31 degrees East 9 links; thence South 27 degrees 52.24 chains to a stone; thence North 88 degrees East 8.60 chains to a stone from which a cedar tree 4 inches in diameter bears North 58 degrees East 479 links; thence North 11 Degrees East 1 chains to a stone from which a white oak 20 inches in diameter bears North 32 degrees West 409 links; thence North 32 Degrees West 49.80 chains to the North boundary line of said Survey at a pile of limestone from which a hickory tree 9 inches in diameter bears South 15 degrees West 308 links and a walnut 10 inches in diameter South 66 degrees East 34 links; thence North 83 degrees West 7.01 chains to beginning. ¹¹ Less 5 acres off of the above tract heretofore sold to John Long out of the Northwest part of said tract, the part hereby conveyed containing 43.84 acres, more or less.

Also, all of that portion of Survey 2105, beginning at a point (Robert Woods, Southwest corner) 9.38 chains South 27 degrees East from the Northwest corner of said Survey 2105; thence South 27 degrees East 43.75 chains; thence North 88 degrees East 11.10 chains to the Southwest corner of Samuel Cocksey tract; thence North 27 degrees West 42.10 chains; thence South 81 degrees West 11.20 chains to the beginning, containing 47 acres, less 3 acres conveyed to Wm. C. Johnson, and 2 acres conveyed to Sarah Jones, the amount herein conveyed being 42 acres, more or less.

Also, Part of Survey 2105, beginning at the Northwest corner of Robert Lawson tract and the Southwest corner of Robert Wood tract (South 27 degrees East 9.38 chains from the Northwest corner of said Survey); thence South 27 degrees East 5.80 chains to a cross on a large rock; thence North 81 degrees East 5.18 chains; thence North 27 degrees West 5.80 chains to Robert Woods' South line; thence South 81 degrees West 5.18 chains with Robert Wood's line to the beginning, containing 3 acres, more or less.

Also, all that portion of Survey 2105, beginning at a point in the West boundary line of St. Joseph Lead Company's land in said Survey, 6.50 chains South 27 degrees East from a point in the North boundary line of said Survey 2105, 18.49 chains South 83 degrees East from the Northwest corner of said Survey, said beginning point being the Southeast corner of a 5 acre tract formerly owned by J. H. Tong; thence North 27 degrees West 2.50 chains; thence South 73 degrees West 4 chains; thence South 27 degrees East 2.50 chains; thence North 73 degrees East 4 chains to the beginning, containing one acre.

Also, a portion of Survey 2105, beginning at the Southeast corner of Robert Wood tract in West line of Samuel Cocksey tract; thence South 81 degrees West 5 chains with West line; thence South 27 degrees East 4 chains; thence North 81 degrees East 5 chains to a stake in line between Samuel Cocksey and Robert Lawson; thence North 27 degrees West 4 chains with said line to the beginning, containing 2 acres.

Also, Part of Survey 2105, beginning at Buckeye tree on the South Boundary line of said Survey; thence North 3 degrees West 29.60 chains; thence North 88 degrees East 36.07 chains; thence North 11 degrees East 4 chains; thence North 88 degrees East to the East boundary line of said Survey; thence South 4 chains to sugar maple; thence South 88 degrees West on line between William and Ledford Estes tracts to the East bank of Big River; thence up said river on the East and South side to the South Boundary of said Survey; thence with said boundary West to the beginning, containing 80 acres, more or less.

Also, part of Survey 2105, beginning at a locust tree on the West bank of Big River on the line between William and Ledford Estes tracts; thence South 88 degrees West 22.25 chains; thence North 4 chains; thence North 88 degrees East 22.25 chains to a stone on the West bank of Big River; thence South 11 degrees West 4 chains to the beginning, containing 8.91 acres.

The total amount of land hereby conveyed by the above descriptions being 369.07 acres.

HAVE AND TO HOLD the premises aforesaid with all and singular the rights, privileges, appurtenances and immunities thereto belonging or in anywise appertaining unto the said Parties of the Second Part and their heirs and assigns, FOREVER, the said Parties of the First Part hereby covenanting that they are lawfully seized of an indefeasible Estate in Fee in the premises herein conveyed; that they have good right to convey the same; and that the said premises are free and clear of any incumbrance (one or suffered by them or those under whom they claim, and that they will WARRANT AND DEFEND the title to the said premises unto the said Parties of the Second Part; and unto their heirs and assigns, FOREVER, Against the lawful claims and demands of all persons whomsoever.

IN WITNESS WHEREOF, the said Parties of the First Part have hereunto set their hands the day and year first above written.

Clarissa A. Harris
Irvin J. Harris
William G. Milford
Eunice Milford
Thomas F. Milford
Elizabeth F. Milford
Flanice L. R. Schenker

State of Missouri
City of St. Louis
County of St. Louis

On this 21st day of October, 1952, before me personally appeared Clarissa A. Harris and Irvin J. Harris, her husband, to me known to be the persons described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in St. Louis, Mo. the day and year first above written.

My term expires: 128.1953.

Notary Public
Notary Public

State of California
County of San Diego

On this 21st day of Oct 1952 before me personally appeared William G. Milford and Eunice Milford, his wife, to me known to be the persons described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in San Diego, Cal. the day and year first above written.

My term expires: Sept 17, 1954

Notary Public
Notary Public

Instrument Date: March 27, 1953
Type of Instrument: General Warranty Deed
Grantor: Otto Ratley and Gertrude Ratley
Grantee: Lola Ratley
Reference: Book 284, page 396

County of St. Louis, on the 12th day of July 1892

before me personally appeared Samuel Miller & Son, known to be the persons S. described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal of the County of St. Louis, this 12th day of July 1892.

Notary Public for the County of St. Louis, Mo.
Maxwell A. Mackay

GENERAL WARRANTY DEED

THIS INDENTURE, made this 12th day of March 1892, between

A D One Thousand Nine Hundred and Fifty-three

U-TO HATLEY and BERTHUE HATLEY, his wife,

of the County of St. Francois, Missouri,
for and to the said Hatley and Hatley

of the County of St. Francois, Missouri,
for and to the said Hatley and Hatley

WITNESSETH, that the said Hatley and Hatley, for and to the said Hatley and Hatley, have hereunto set their hands and affixed their official seal of the County of St. Francois, Missouri, this 12th day of March 1892.

ONE DOLLAR (\$1.00) AND OTHER VALUABLE CONSIDERATIONS, to wit: Beginning at Northwest corner of said Survey, running thence South 27 degrees East 51 chains to a post; thence East 72.50 chains to a crooked black oak; thence South 3 degrees East 29.60 chains to a buckeye tree; thence East to South-west corner of said Survey; thence North to place of beginning, containing 184.32 acres.

A portion of the Northwest quarter of the Northeast quarter of Section 16, Township 17 North Range 4 East, being all that part of said fractional Section lying on North side of Big River, being same on which dwelling house stands, containing 4 acres more or less.

All of 48.84 acres more or less in Survey 2105, beginning 11.05 chains East of Northwest corner of said Survey, at a stone from which a black oak 5 inches in diameter bears South 85 degrees East 18 links; a black oak 5 inches in diameter South 31 degrees East 9 links; thence South 27 degrees East 52.24 chains to stone; thence North 88 degrees East 8.80 chains to stone from which a cedar tree 4 inches in diameter bears North 56 degrees East 475 links; thence North 11 degrees East 4 chains to a stone from which a white oak 20 inches in diameter bears North 32 degrees West 409 links; thence North 12 degrees West 49.60 chains to North boundary line of said Survey at a pile of limestone from which a hickory tree 9 inches in diameter bears South 15 degrees West 308 links and a walnut 10 inches in diameter South 60 degrees East 34 links; thence North 87 degrees West 7.01 chains to beginning. Less 5 acres off of the above tract heretofore sold to John Long out of the North-west part of said tract, the part hereby conveyed containing 43.84 acres more or less.

All of that portion of Survey 2105, beginning at point (Robert Wood's Southwest corner) 9.38 chains South 27 degrees East from Northwest corner of said Survey 2105; thence South 27 degrees East 43.75 chains; thence North 81 degrees East 11.10 chains to Southwest corner of Samuel Cooksey tract; thence North 27 degrees West 42.10 chains; thence South 81 degrees West 11.20 chains to beginning, containing 67 acres, less 3 acres conveyed to Mr. Johnson and 2 acres conveyed to Sarah Jones, the amount herein conveyed being 62 acres more or less.

Part of Survey 2105, beginning at Northwest corner of Robert Wood's tract and Southwest corner of Robert Wood tract (South 27 degrees East 9.38 chain from Northwest corner of said Survey); thence South 27 degrees East 5.00 chains to a cross on a large rock; thence North 81 degrees East 5.16 chains; thence South 27 degrees West 5.60 chains to Robert Wood's south line; thence South 81 degrees West 5.16 chains with Robert Wood's line to beginning, containing 3 acres more or less.

All that portion of Survey 2105, beginning at point in the West boundary line of St. Joseph Lead Company's land in said Survey, 6.50 chains South 27 degrees East from a point in North boundary line of said Survey 2105, 16.59 chains South 81 degrees East from the Northwest corner of said Survey, said beginning being the Southeast corner of a 5 acre tract formerly owned by J. A. Long; thence North 27 degrees West 2.50 chains; thence South 81 degrees West 4 chains; thence South 27 degrees East 3.50 chains; thence North 27 degrees East 4 chains to beginning, containing 1 acre.

A portion of Survey 2105, beginning at Southeast corner of Robert Wood's tract in said line of Samuel Cooksey tract; thence South 27 degrees East 4 chains with said line; thence South 27 degrees East 4 chains; thence North 27 degrees East 4 chains to a stake in line between Samuel Cooksey and Robert Wood's tracts; thence North 27 degrees East 4 chains with said line to beginning, containing 2 acres.

A portion of Survey 2105, beginning at Southeast corner of Robert Wood's tract in said line of Samuel Cooksey tract; thence South 27 degrees East 4 chains with said line; thence South 27 degrees East 4 chains; thence North 27 degrees East 4 chains to a stake in line between Samuel Cooksey and Robert Wood's tracts; thence North 27 degrees East 4 chains with said line to beginning, containing 2 acres.

A portion of Survey 2105, beginning at Southeast corner of Robert Wood's tract in said line of Samuel Cooksey tract; thence South 27 degrees East 4 chains with said line; thence South 27 degrees East 4 chains; thence North 27 degrees East 4 chains to a stake in line between Samuel Cooksey and Robert Wood's tracts; thence North 27 degrees East 4 chains with said line to beginning, containing 2 acres.

A portion of Survey 2105, beginning at Southeast corner of Robert Wood's tract in said line of Samuel Cooksey tract; thence South 27 degrees East 4 chains with said line; thence South 27 degrees East 4 chains; thence North 27 degrees East 4 chains to a stake in line between Samuel Cooksey and Robert Wood's tracts; thence North 27 degrees East 4 chains with said line to beginning, containing 2 acres.

A portion of Survey 2105, beginning at Southeast corner of Robert Wood's tract in said line of Samuel Cooksey tract; thence South 27 degrees East 4 chains with said line; thence South 27 degrees East 4 chains; thence North 27 degrees East 4 chains to a stake in line between Samuel Cooksey and Robert Wood's tracts; thence North 27 degrees East 4 chains with said line to beginning, containing 2 acres.

A portion of Survey 2105, beginning at Southeast corner of Robert Wood's tract in said line of Samuel Cooksey tract; thence South 27 degrees East 4 chains with said line; thence South 27 degrees East 4 chains; thence North 27 degrees East 4 chains to a stake in line between Samuel Cooksey and Robert Wood's tracts; thence North 27 degrees East 4 chains with said line to beginning, containing 2 acres.

A portion of Survey 2105, beginning at Southeast corner of Robert Wood's tract in said line of Samuel Cooksey tract; thence South 27 degrees East 4 chains with said line; thence South 27 degrees East 4 chains; thence North 27 degrees East 4 chains to a stake in line between Samuel Cooksey and Robert Wood's tracts; thence North 27 degrees East 4 chains with said line to beginning, containing 2 acres.

A portion of Survey 2105, beginning at Southeast corner of Robert Wood's tract in said line of Samuel Cooksey tract; thence South 27 degrees East 4 chains with said line; thence South 27 degrees East 4 chains; thence North 27 degrees East 4 chains to a stake in line between Samuel Cooksey and Robert Wood's tracts; thence North 27 degrees East 4 chains with said line to beginning, containing 2 acres.

Instrument Date: March 27, 1953
Type of Instrument: General Warranty Deed
Grantor: Lola Ratley
Grantee: Undivided one-half interest: Otto and Gertrude Ratley
Undivided one-half interest: Harold C. and Gladys A. Gaebe
Reference: Book 284, page 398

STATE OF MISSOURI
 County of ST. FRANCISCO
 27 March 1933
 Otto Ratzel
 Gertrude Ratzel
 10 St. Louis, Missouri
 Notary Public

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GENERAL WARRANTY DEED

THIS INDENTURE Made on the 27 day of March
 A D One Thousand Nine Hundred and Fifty-three

LOLA RATZEL

of the County of St. Francois
 of the First Part, and

of the City of Flat River
 and State of Missouri

OTTO RAZEL and GERTRUDE RAZEL, his wife, as to an undivided one-half
 (1/2) interest and

HAROLD G. DAVIS and GLADYS A. DAVIS, his wife, as to an undivided one-half
 (1/2) interest

Witnesseth

all of the City of Flat River
 in the County of St. Francois
 and State of Missouri

WITNESSETH That the said parties of the First Part in consideration of the sum of
 ONE DOLLAR (\$1.00) AND OTHER VALUABLE CONSIDERATIONS - - - - - DOLLARS
 have paid by the said parties of the Second Part, the receipt of which is hereby acknowledged
 as a full and complete payment of the sum of the said parties of the First Part, they have granted, sold, conveyed and confirmed unto the said parties of the
 Second Part, their heirs and assigns, the following described Lot, Tract or Part of Land
 lying in and to the County of St. Francois and State of Missouri, to-wit:
 A part of Survey 2105 confirmed to Eschiel Bates, to-wit: Beginning
 at Northwest corner of said Survey, running thence South 27 degrees East
 51 chains to a post; thence East 7.50 chains to a crooked black oak;
 thence South 3 degrees East 29.60 chains to a buckeye tree; thence West
 to Southwest corner of said Survey; thence North to place of beginning,
 containing 184.38 acres.

entirety. It is further intended that Otto Ratley and Gertrude Ratley, his wife, shall own their one-half (1/2) interest as tenants in common with Harold C. Gaebe and Gladys A. Gaebe, his wife, who shall own the remaining one-half (1/2) interest.

TO HAVE AND TO HOLD the premises aforesaid with all and singular the rights, privileges, appurtenances and immunities thereto belonging or in anywise appertaining unto the said pair 1st of the Second Part and their heirs and assigns FOREVER the said

Lola Ratley

she is lawfully seized in an inheritable estate in fee in the premises aforesaid, that she has good right to convey the same, and that the said premises are free and clear of all incumbrances and are not subject by her or those under whom she claims and in whom she claims to any claim or demand of any person or persons, and she WARRANT AND DEFEND the title to the said premises unto the said parties of the Second Part and their heirs and assigns FOREVER against the lawful claims and demands of all other persons.

IN WITNESS WHEREOF The said party

has and thereunto has written

Lola Ratley

Lola Ratley

Lola Ratley

Notary Public

Instrument Date: December 19, 1958
Type of Instrument: General Warranty Deed
Grantor: Harold C. and Gladys A. Gaebe
Grantee: Scottish Rite Foundation of St. Louis, Inc.
Reference: Book 352, page 459

DEED OF TRUST

Jewell L. Boyd and

Virginia M. Boyd, his wife

J. O. Sisk

IN WITNESS WHEREOF, the said

INCORPORATIONS

of the State of Missouri

County of St. Louis

City of St. Louis

State of Missouri

County of St. Louis

City of St. Louis

State of Missouri

County of St. Louis

City of St. Louis

GENERAL WARRANTY DEED

THIS INDENTURE, Made on the 19th day of December, A. D. One Thousand Nine Hundred and Fifty Eight

the County of St. Louis and State of Missouri

SCOTTISH RITE FOUNDATION OF ST. LOUIS, INC.

the City of St. Louis and State of Missouri

WITNESSETH That the said parties of the first part, in consideration of the general
 One dollar and other good and valuable considerations
 to them paid by the said part 7 of the Second Part, the receipt of which is hereby acknowledged, do
 by these presents Grant, Bargain and Sell, Convey and Confirm unto the said part 7 of the Second
 Part 122 and assigns, the following described Lots, Tracts or Parcels of Land, lying
 being and situate in the County of St. Francois and State of Missouri
 An undivided one-half interest in and to the following:
 A part of Survey #2105 confirmed to Ezekiel Bates, to-wit: Beginning at
 Northwest corner of said Survey, running thence South 27 degrees East 51
 chains to a post; thence East 7.50 chains to a crooked black oak; thence
 South 3 degrees East 29.60 chains to a buckeye tree; thence West to South-
 west corner of said Survey; thence North to place of beginning, contain-
 ing 184.32 acres.
 A portion of the Northeast quarter of the Northeast quarter of fractional
 Section 36, Township 7 North, Range 4 East, being all that part of said
 fractional Section lying on North side of Big River, being same on which
 dwelling house stands, containing 4 acres, more or less.
 All of 48.34 acres, more or less, in Survey 2105, beginning 11.05 chains
 East of Northwest corner of said Survey, at a stone from which a black oak
 5 inches in diameter bears South 85 degrees East 10 links; a black oak
 10 inches in diameter South 31 degrees East 5 links; thence South 2
 East 52.24 chains to stone; thence North 88 degrees East 2 degrees
 stone from which a cedar tree 4 inches in diameter bears North 44 degrees
 East 32 links; thence North 11 degrees East 4 chains to a stone from which
 a white oak 20 inches in diameter bears North 22 degrees East 10 links;
 thence North 10 degrees West 49.80 chains to North boundary line of said
 Survey at a pile of limestone from which a white oak 10 inches in
 meter bears South 1 degrees West 308 links and a walnut 10 inches in
 meter South 1 degrees East 34 links; thence North 1 degrees West 34
 chains to beginning. Less 5 acres off of the above tract heretofore
 conveyed containing 4.34 acres, more or less. The part hereby

All of that portion of Survey 2105, beginning at point where said
 West corner of said Survey, running South 27 degrees East from Northwest corner
 of said Survey 11.05 chains to a stone from which a black oak
 5 inches in diameter bears South 85 degrees East 10 links; a black oak
 10 inches in diameter South 31 degrees East 5 links; thence South 2
 East 52.24 chains to stone; thence North 88 degrees East 2 degrees
 stone from which a cedar tree 4 inches in diameter bears North 44 degrees
 East 32 links; thence North 11 degrees East 4 chains to a stone from which
 a white oak 20 inches in diameter bears North 22 degrees East 10 links;
 thence North 10 degrees West 49.80 chains to North boundary line of said
 Survey at a pile of limestone from which a white oak 10 inches in
 meter bears South 1 degrees West 308 links and a walnut 10 inches in
 meter South 1 degrees East 34 links; thence North 1 degrees West 34
 chains to beginning. Less 5 acres off of the above tract heretofore
 conveyed containing 4.34 acres, more or less. The part hereby
 Part of Survey 2105, beginning at Northwest corner of said Survey, running
 and South 27 degrees East from Northwest corner of said Survey 11.05
 chains to a stone from which a black oak 5 inches in diameter bears
 South 85 degrees East 10 links; a black oak 10 inches in diameter
 South 31 degrees East 5 links; thence South 2 degrees East 52.24
 chains to stone; thence North 88 degrees East 2 degrees to stone from
 which a cedar tree 4 inches in diameter bears North 44 degrees East
 32 links; thence North 11 degrees East 4 chains to a stone from which
 a white oak 20 inches in diameter bears North 22 degrees East 10 links;
 thence North 10 degrees West 49.80 chains to North boundary line of
 said Survey at a pile of limestone from which a white oak 10 inches
 in diameter bears South 1 degrees West 308 links and a walnut 10 inches
 in diameter South 1 degrees East 34 links; thence North 1 degrees West
 34 chains to beginning, containing 4 acres, more or less.
 All that portion of Survey 2105, beginning at point in the east line
 line of St. Joseph Lead Company's land in said Survey 7, running
 27 degrees East from a point in North boundary line of said Survey
 10.59 chains South 21 degrees East from the Northwest corner of said
 said beginning being the Southeast corner of a tract of land owned
 by J. H. Tong; thence North 27 degrees West 2.50 chains; thence
 degrees West 4 chains; thence South 27 degrees East 10 chains; thence
 North 7 degrees East 4 chains to beginning, containing 1 acre, more or less.
 A portion of Survey 2105, beginning at point where said
 tract in West line of Samuel Cooksey tract, thence South 61 degrees West
 5 chains with woods line; thence South 27 degrees East 10 chains; thence
 North 81 degrees East 5 chains to stone in line between Samuel Cooksey
 and Robert Lawson; thence North 27 degrees West 4 chains with said line
 to beginning, containing 2 acres, more or less.

Instrument Date: June 26, 1972
Type of Instrument: Special Warranty Deed
Grantor: St. Joe Minerals Corporation
(formerly St. Joseph Lead Co.)
Grantee: County of St. Francois
Reference: Book 558, page 158

SPECIAL WARRANTY DEED

THIS DEED, made and entered into this 18th day of JUNE, 1972, by and between ST. JOE MINERALS CORPORATION, (formerly St. Joseph Lead Company), a corporation organized under the laws of the State of New York, party of the first part, and COUNTY OF ST. FRANCOIS (mailing address Courthouse, Farmington, Missouri, 63640); party of the second part;

WITNESSETH, that the said party of the first part does by these presents GIVE, GRANT, CONVEY AND CONFIRM unto the said party of the second part the SURFACE RIGHTS ONLY in and to the following described real estate, situate in the County of St. Francois, State of Missouri, to-wit:

A tract of land containing 4.68 acres, more or less, in Fractional Section 25, 8.33 acres, more or less, in Fractional Section 26, 14.91 acres, more or less, in Fractional Section 35, 39.07 acres, more or less, in Fractional Section 36, 11.10 acres, more or less, in U. S. Survey No. 870, 355.04 acres, more or less, in U. S. Survey No. 2164, and 70.69 acres, more or less, in U. S. Survey No. 3176, all in Township 37 North, Range 4 East, more particularly described in follows: Beginning at an iron pin on the north side of a private road, said iron pin being located 2326.31 feet South of and 6157.18 feet East of the northwest corner of said U. S. Survey No. 3176; thence following the north side of said private road S. 83° 38' W. 715.35 feet to an iron pin and S. 65° 49' W. 902.70 feet to an iron pin; thence departing from the north side of said road, N. 45° 03' W. 385.60 feet to an iron pin, thence N. 1° 09' E. 1043.35 feet to an iron pin, thence N. 85° 19' W. 220.56 feet to an iron pin; thence continuing N. 85° 19' W. approximately 75 feet to a point on the eastern bank of Big River; thence following said eastern bank of Big River in a northwesterly direction approximately 1110 feet to a point on the dividing line between said U. S. Survey No. 3176 and said Fractional Section 35; thence continuing along said eastern bank of Big River, in a northwesterly direction, for a distance of approximately 1350 feet to a point on the dividing line between said Fractional Sections 35 and 26; thence continuing along said eastern bank of Big River, in a northwesterly direction, for a distance of approximately 410 feet, to a point on the dividing line between said Fractional Section 26 and said U. S. Survey No. 2164; thence continuing along the eastern and southern banks of Big River, in a northwestwardly, northeastwardly, eastwardly and southeastwardly direction for a distance of approximately 9360 feet to point of intersection of the southern bank of Big River with the eastern boundary line of said U. S. Survey No. 2164; thence following said eastern boundary line of said U. S. Survey 2164, in a southwardly direction, for a distance of approximately 3035 feet to point of intersection of said Survey line with the west bank of Big River; thence continuing in a southwardly direction, along the west bank of Big River, for a distance of approximately 415 feet to point of intersection of said western bank with a point in the dividing line between said U. S. Survey No. 2164 and said Fractional Section 25; thence continuing in a southwardly direction, along said western bank of Big River,

for a distance of approximately 40 feet, to point of intersection of said western bank with a point on the dividing line between said Fractional Section 25 and said Fractional Section 36; thence continuing in a southwardly and southeastwardly direction, along the western and southern banks of Big River, for a distance of approximately 975 feet to a point on said southern bank of Big River, which point bears N. 16° 38' W. a distance of 2098.91 feet from the beginning point of the tract hereby conveyed; thence departing from the bank of Big River, S. 16° 38' E. 2098.91 feet to point of beginning and containing in the aggregate 503.82 acres, more or less. Together with all timber, wood, rocks and tailings located on said surface rights.

Party of the second part assumes all future duties, liabilities and obligations of ownership.

The grantor reserves unto itself, its successors and assigns, an easement for its power lines which are now in place across the above described tract of land, together with the right of ingress and egress over said tract for the purpose of maintaining, making repairs to, making connections to, replacing or removing said power lines.

No right, title or interest is intended to be conveyed by this instrument in and to any part of the private road above mentioned.

It is hereby expressly agreed and understood that the grantor herein, its successors and assigns, retains for its own use and benefit all the ores, minerals and valuable deposits found or deposited beneath the surface of the hereby conveyed premises, with the full, free and unrestricted right and privilege at any time hereafter to mine and remove said ores, minerals and other valuable deposits therefrom, including the right to prospect therefor, and to sink shafts and to use so much of the surface of the hereby conveyed premises as may be necessary or convenient in mining operations, either for the purpose of connecting by road or railway any such shaft with other shafts or with the mills or other concentrating works of grantor, and the further right of doing, in a proper manner, any act upon the surface of the hereby conveyed premises which said grantor may deem necessary or desirable to fully enjoy its mining rights in and upon said premises. But it is further understood and agreed that for all damages that may be done to the surface of the hereby conveyed premises or to any permitted building or structure thereon, in the carrying out of any or all of the purposes and rights reserved, the said grantor shall pay the grantee a reasonable amount, to be agreed upon for such damages; and in the event they fail to agree, then the damages so sustained shall be determined by three appraisers, one appointed

by each of the parties interested and the third by the two so selected, and the decision of such appraisers as to such damages shall be final and binding upon the parties, the expense of such appraisal to be borne equally by the said two parties.

TO HAVE AND TO HOLD, the surface of the premises and the property aforesaid, together with all rights and appurtenances to the same belonging unto the said party of the second part, forever, subject to the terms, conditions, restrictions, covenants and reservations above set forth and to those referred to and of record. The said party of the first part hereby covenanting that it shall and will warrant and defend the title to the surface of said premises unto the said party of the second part, against the lawful claims of all persons whomsoever, excepting the terms, conditions, restrictions, covenants and reservations above set forth and those referred to and of record.

IN WITNESS WHEREOF, the said party of the first part has caused these presents to be signed by its Vice President and attested by its Secretary and its corporate seal to be hereto affixed the day and year first above written.

ST. JOE MINERALS CORPORATION,

By [Signature]
Vice President

Attest:

[Signature]
Secretary

STATE OF NEW YORK,)
) SS
COUNTY OF NEW YORK.)

BOOK 732 PAGE 151

On this 10th day of June, 1972, before me appeared
Peter B. Halle, to me personally known, who being
duly sworn, did say that he is the Vice President of the St. Joe Minerals
Corporation, a corporation of the State of New York, and that the seal affixed
to the foregoing instrument is the corporate seal of said corporation, and that
said instrument was signed and sealed in behalf of said corporation by authority
of its Board of Directors, and said Peter B. Halle
acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set
my hand and affixed my notarial seal at New York,
New York, the day and year first above written.

My term expires March 30, 1973.
Edward H. Wundke
Notary Public

NOTARY PUBLIC
STATE OF NEW YORK
COMM. EXPIRES 3-30-73
COST \$4.00 - \$100.00
COST \$10.00 - \$500.00
COST \$15.00 - \$1,000.00
COST \$20.00 - \$5,000.00
COST \$25.00 - \$10,000.00
COST \$30.00 - \$25,000.00
COST \$35.00 - \$50,000.00
COST \$40.00 - \$100,000.00
COST \$45.00 - \$250,000.00
COST \$50.00 - \$500,000.00
COST \$55.00 - \$1,000,000.00
COST \$60.00 - \$2,500,000.00
COST \$65.00 - \$5,000,000.00
COST \$70.00 - \$10,000,000.00
COST \$75.00 - \$25,000,000.00
COST \$80.00 - \$50,000,000.00
COST \$85.00 - \$100,000,000.00
COST \$90.00 - \$250,000,000.00
COST \$95.00 - \$500,000,000.00
COST \$100.00 - \$1,000,000,000.00

29 June 1972
558 158
M.C. Korman 29 June 1972
Korman

Instrument Date: May 16, 1973
Type of Instrument: Warranty Deed
Grantor: County of St. Francois
Grantee: St. Francois County Environmental Corporation
Reference: Book 579, page 647

WARRANTY DEED

DOE and entered into this 16 day of May, 1973,
 between St. Francois County, party of the first part, and the
 St. Francois County Environmental Corporation (a Missouri not for profit
 corporation), mailing address, Courthouse, Farmington, Missouri 63640,
 party of the second part, witnesseth:

That the said party of the first part does by these presents, give,
 grant, convey and confirm unto the said party of the second part the
 Surface Rights Only in and to the following described real estate sit-
 uated in the County of St. Francois, State of Missouri, to-wit:

A tract of land containing 4.68 acres, more or less, in Fractional
 Section 25, 8.33 acres, more or less, in Fractional Section 26,
 14.91 acres, more or less, in Fractional Section 35, 39.07 acres,
 more or less, in Fractional Section 36, 11.10 acres, more or less,
 in U. S. Survey No. 870, 355.04 acres, more or less, in U.S. Sur-
 vey No. 2164, and 70.69 acres, more or less, in U.S. Survey No.
 3176, all in Township 37 North, Range 4 East, more particularly
 described in follows: Beginning at an iron pin on the north side of
 a private road, said iron pin being located 2326.31 feet South of an
 6157.18 feet East of the northwest corner of said U. S. Survey No.
 3176; thence following the north side of said private road S. 83°38'
 W. 715.35 feet to an iron pin and S. 65°49' W. 902.70 feet to an iron
 pin; thence departing from the north side of said road, N. 45°03' W.
 385.60 feet to an iron pin, thence N. 1°09' E. 1043.35 feet to an iron
 pin, thence N. 85° 19' W. 220.56 feet to an iron pin; thence continuing
 N 85° 19' W. approximately 75 feet to a point on the eastern bank of
 Big River; thence following said eastern bank of Big River in a north-
 westwardly direction approximately 1110 feet to a point on the dividing
 line between said U.S. Survey No. 3176 and said Fractional Section
 35; thence continuing along said eastern bank of Big River, in a north-
 westwardly direction, for a distance of approximately 1350 feet to a
 point on the dividing line between said Fractional Sections 35 and 26;
 thence continuing along said eastern bank of Big River, in a north-
 westwardly direction, for a distance of approximately 410 feet, to a
 point on the dividing line between said Fractional Section 26 and said
 U.S. Survey No. 2164; thence continuing along the eastern and south-
 ern banks of Big River, in a northwestwardly, northeastwardly, east-
 wardly and southeastwardly direction for a distance of approximately
 9362 feet to point of intersection of the southern bank of Big River
 with the eastern boundary line of said U.S. Survey No. 2164; thence fol-
 lowing said eastern boundary line of said U.S. Survey 2164, in a south-
 wardly direction, for a distance of approximately 3035 feet to point
 of intersection of said Survey line with the west bank of Big River;
 thence continuing in a southwardly direction, along the west bank of
 Big River, for a distance of approximately 415 feet to point of inter-
 section of said western bank with a point in the dividing line between
 said U.S. Survey No. 2164 and said Fractional Section 25; thence con-
 tinuing in a southwardly direction, along said western bank of Big River
 for a distance of approximately 40 feet, to point of intersection of
 said western bank with a point on the dividing line between said
 Fractional Section 25 and said Fractional Section 36; thence con-
 tinuing in a southwardly and southeastwardly direction, along the
 western and southern banks of Big River, for a distance of approxi-
 mately 975 feet to a point on said southern bank of Big River, which
 point bears N. 16° 38' W. a distance of 2098.91 feet from the begin-
 ning point of the tract hereby conveyed; thence departing from the
 bank of Big River, S. 16° 38' E. 2098.91 feet to point of beginning
 and containing in the aggregate 503.82 acres, more or less. To-
 gether with all timber, wood, rocks and tailings located on said
 surface rights.

Party of the second part assumes all future duties, liabilities and
 obligations of ownership.

Subject to the restrictions and reservations that St. Joe Minerals Corporation, formerly St. Joseph Land Company, has reserved of record unto itself, its successors and assigns, an easement for power lines which are now in place across the above described tract of land, together with the right of ingress and egress over said tract for the purpose of maintaining, making repairs to, making connection to, replacing or removing said power lines.

Subject also to certain restrictions and reservations of a private road and the reservation of said mineral rights as set out in a deed dated 26th day of June, 1972, by and between St. Joe Minerals Corporation and the County of St. Francois, as recorded in Book 579 at page 158 through 161, of the Land Records in the Recorder's Office of St. Francois County, Missouri.

It is expressly agreed and understood by and between the parties that if the second party should ever cease using the above described land for a sanitary land fill operation, or for recycling of solid waste materials, that all rights, title and interest to said land shall then revert to and vest in the party of the first part.

TO HAVE AND TO HOLD, the surface of the premises and the property aforesaid, together with all rights and appurtenances to the same belonging unto the said party of the second part, forever, subject to the terms, conditions, restrictions, covenants and reservations above set forth and to those referred to and of record. The said party of the first part hereby covenanting that it shall and will warrant and defend the title to the surface of said premises unto the said party of the second part, against the lawful claims of all persons whomsoever, excepting the terms, conditions, restrictions, covenants and reservations above set forth and those referred to and of record.

IN WITNESS WHEREOF, the said party of the first part has caused these presents to be signed by the Presiding Judge of the County of St. Francois, Missouri, and attested by its County Clerk, and county clerk's seal to be hereto affixed, the day and year first above written.

ST. FRANCOIS COUNTY

BY

Elliott Straughan
Elliott Straughan,
Presiding Judge of County Court.

ATTEST:

Colleen Hulse
Colleen Hulse,
County Clerk.

STATE OF MISSOURI
COUNTY OF ST. FRANCOIS)

On this 16 day of May, 1973, before me appeared Elliott Straughan, to me personally known, who being duly sworn, did say he is the Presiding Judge of County Court, of St. Francois County, Missouri, and that the seal affixed to the foregoing instrument the seal of said Court, and that said instrument was signed and in behalf of said Court, and said Elliott Straughan acknowledged the instrument to be the free act and deed of said Court.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal in the County and State aforesaid, the day and year last above written.

Dollie Hulsey
Notary Public

My term expires:

Dec 31 - 1974

FILED
11 59 AM '73

MAY 16 1973

Mr. C. H. ...

STATE OF MISSOURI
COUNTY OF ST. FRANCOIS

I, M. C. Hanson, Recorder of Deeds of said County, do hereby certify that the within instrument of writing was on the 16 day of May A.D. 1973 at 11 o'clock 57 minutes PM duly filed for record, and is now recorded in the Records of this office in Book 579 at page 619.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal of Office this 16 day of May A.D. 1973.
M. C. Hanson
Recorder

Instrument Date:	September 30, 1977
Type of Instrument:	Deed of Correction
Grantor:	St. Joe Minerals Corporation (formerly St. Joseph Lead Co.)
Grantee:	Harry Ransom, Jr. and Mona I. Ransom, his wife
Reference:	Book 678, page 233

7854

BOOK 678 PAGE 233

DEED OF CORRECTION

THIS INDENTURE, made on the 30th day of SEPTEMBER, 1877, by and between ST. JOE MINERALS CORPORATION (formerly St. Joseph Lead Company), a corporation organized under the laws of the State of New York, party of the first part, and HARRY RANSOM, JR. and MONA L. RANSOM, his wife, as tenants by the entirety (mailing address 414 Elm Street, Desloge, Missouri, 63801), parties of the second part;

WITNESSETH: That the said party of the first part, for and in consideration of the sum of One and No/100 Dollar (\$1.00) to it paid by the parties of the second part, the receipt of which is hereby acknowledged, does by these presents Remise, Release and Forever Quit-Claim unto the parties of the second part, as tenants by the entirety, the SURFACE RIGHTS ONLY in and to the following described real estate situate in the County of St. Francois and State of Missouri, to-wit:

A tract of land containing 1.51 acres, more or less, in Fractional Section 36, Township 37 North, Range 4 East, 19.29 acres, more or less, in Fractional Section 31, Township 37 North, Range 5 East, 0.80 of an acre, more or less, in the southeast corner of U. S. Survey 2105, Township 37 North, Range 5 East, 9.95 acres, more or less, in Lot 11 of U. S. Survey 3092, Township 37 North, Range 5 East, and 23.39 acres, more or less, in U. S. Survey 3176, Township 37 North, Ranges 4 and 5 East, the entire tract being more particularly described as follows: Commencing at a nail at the northeast corner of U. S. Survey 670, Township 37 North, Range 5 East; thence N. 82° 17½' W., along the north line of said U. S. Survey 670, a distance of 292.20 feet to an iron rod at the point of intersection with the west line of a 26.0-foot alley lying west of and adjoining Lot 3 in Block 3-1, Town of Leadville; thence N. 7° 42½' E., along said west line of said 26.0-foot alley, a distance of 9.81 feet to an iron rod at the point of intersection with the north line of Washington Street (now known as Oak Street), Town of Desloge, said iron rod being the point of beginning for the tract herein described; thence N. 81° 59' W., along said north line of said Washington Street, a distance of 218.00 feet to an iron rod; thence N. 83° 52½' W. 561.25 feet to an iron rod; thence N. 31° 59' E. 205.01 feet to an iron rod; thence N. 10° 19' E. 144.17 feet to an iron rod; thence N. 83° 48' W. 138.50 feet to an iron rod; thence N. 3° 41½' E. 1297.14 feet to an iron rod; thence S. 87° 57' W. 260.85 feet to an iron rod; thence N. 0° 09½' E. 211.72 feet to an iron rod; thence N. 75° 37½' E. 355.04 feet to a 3-inch angle iron; thence N. 50° 51' E. 267.38 feet to an iron rod; thence N. 64° 58½' E. 310.08 feet to an iron rod; thence N. 86° 29½' E. 483.95 feet to an iron rod on the east line of U. S. Survey 2106, Township 37 North, Range 5 East; thence S. 9° 37' W., along said east line of said U. S. Survey 2106, a

distance of 102.22 feet to a stone at the southeast corner of said U. S. Survey 2105; thence S. $79^{\circ}45\frac{1}{2}'$ E. 396.17 feet to an iron rod on the western right-of-way line of the Missouri-Illinois Railroad Company; thence along said western right-of-way line of said Missouri-Illinois Railroad Company as follows: S. $32^{\circ}58'$ W. 393.69 feet to an iron rod, thence along the arc of a curve to the left, which has chord bearing S. $30^{\circ}56'$ W. 191.66 feet, to an iron rod, thence along the arc of a curve to the left, which has a chord bearing S. $25^{\circ}02\frac{1}{2}'$ W. 346.03 feet, to an iron rod, thence along the arc of a curve to the left, which has a chord bearing S. $18^{\circ}21'$ W. 352.58 feet, to an iron rod, thence along the arc of a curve to the left, which has a chord bearing S. $11^{\circ}45'$ W. 311.02 feet, to an iron rod, thence along the arc of a curve to the left, which has a chord bearing S. $5^{\circ}49\frac{1}{2}'$ W. 281.12 feet, to an iron rod, thence along the arc of a curve to the left, which has a chord bearing S. $0^{\circ}23'$ W. 279.00 feet, to an iron rod, and thence along the arc of a curve to the left, which has a chord bearing S. $5^{\circ}06\frac{1}{2}'$ E. 285.68 feet, to an iron rod at the point of intersection of said western right-of-way line with the north line of a 30-foot alley lying north of and adjoining Lots 2 and 3 in Block 3-1, Town of Leadville; thence departing said railroad right-of-way line N. $82^{\circ}17\frac{1}{2}'$ W., along said north line of said 30-foot alley, a distance of 179.20 feet to an iron rod at the point of intersection with the west line of a 26-foot alley lying west of and adjoining said Lot 3 in said Block 3-1; and thence S. $7^{\circ}42\frac{1}{2}'$ W., along said west line of said 26-foot alley, a distance of 170.49 feet to the point of beginning and containing 54.64 acres, more or less. (A plat of the property described herein is attached hereto.)

(Note: The above mentioned Lots 2 and 3 in Block 3-1, the 26-foot alley lying west of and adjoining Lot 3 in Block 3-1, and the 30-foot alley lying north of and adjoining Lots 2 and 3 in Block 3-1, are all shown on a plat of the Town of Leadville, said plat being recorded in Plat Book 5, at Page 35, in the Recorder's Office of St. Francois County, Missouri. Also, the above mentioned Washington Street, Town of Desloge, is shown on a plat of the Town of Desloge recorded in Plat Book 6, at Page 26, in the Recorder's Office of St. Francois County, Missouri.)

It is hereby expressly agreed and understood that a perpetual easement is reserved unto the City of Desloge to keep, retain, maintain, make connections to, repair, and replace a public sewer main and appurtenances thereto, over, under and across the above described land at the place where sewer is now located with the right of ingress and egress thereto.

This Deed is made for the sole purpose of correcting the description of a tract of land conveyed by St. Joseph Lead Company (now St. Joe Minerals Corporation) to Arthur T. Morris and Sandra Morris, his wife, by Special Warranty Deed dated the 26th day of September, 1963, and recorded in Book 425, at Page 491, in the Recorder's Office of St. Francois County, Missouri, said tract of land having been acquired by Harry Ransom, Jr. and Mona I. Ransom, his wife, from said Arthur T. Morris and Sandra Morris, his wife, by General Warranty Deed dated the 1st day of December, 1965, and recorded in Book 452, at Page 153, in the Recorder's Office of St. Francois County, Missouri, and for no other purpose whatsoever.

It is hereby expressly agreed and understood that the grantor herein, its successors and assigns, retains for its own use and benefit all the ore, minerals

and valuable deposits found or deposited beneath the surface of the hereby conveyed premises, with the full, free and unrestricted right and privilege at any time hereafter to mine and remove said ores, minerals and other valuable deposits therefrom, including the right to prospect therefor, and to sink shafts and to use so much of the surface of the hereby conveyed premises as may be necessary or convenient in mining operations, either for the purpose of connecting by road or railway any such shaft with other shafts or with the mills or other concentrating works of grantor, and the further right of doing, in a proper manner, any act upon the surface of the hereby conveyed premises which said grantor may deem necessary or desirable to fully enjoy its mining rights in and upon said premises. But it is further understood and agreed that for all damages that may be done to the surface of the hereby conveyed premises or to any permitted building or structure thereon, in the carrying out of any or all the purposes and rights reserved, the said grantor shall pay the grantees a reasonable amount, to be agreed upon for such damages; and in the event they fail to agree, then the damages so sustained shall be determined by three appraisers, one appointed by each of the parties interested and the third by the two so selected, and the decision of such appraisers as to such damage shall be final and binding upon the parties, the expense of such appraisal to be borne equally by the said two parties.

TO HAVE AND TO HOLD the surface of the premises aforesaid, together with all the rights, immunities, privileges and appurtenances thereto belonging, unto the said parties of the second part, as tenants by the entirety, so that neither the said party of the first part, nor its successors, nor any other person or persons for it or in its name or behalf, shall or will hereafter claim or demand any right or title to the aforesaid premises, or any part thereof, except as to the rights and interests herein expressly retained, excepted and reserved by the party of the first part, but it and every one of them shall, by these presents, be excluded and forever barred, except as to the rights and interests herein expressly retained, excepted and reserved by the party of the first part.

IN WITNESS WHEREOF, the said party of the first part has caused these presents to be signed by its Vice President and its corporate seal attested by its Secretary to be hereto affixed, the day and year first above written.

ST. JOE MINERALS CORPORATION.

By John A. Wright
John A. Wright
Vice President

Attest:

Charles E. Barnett
Charles E. Barnett
Secretary

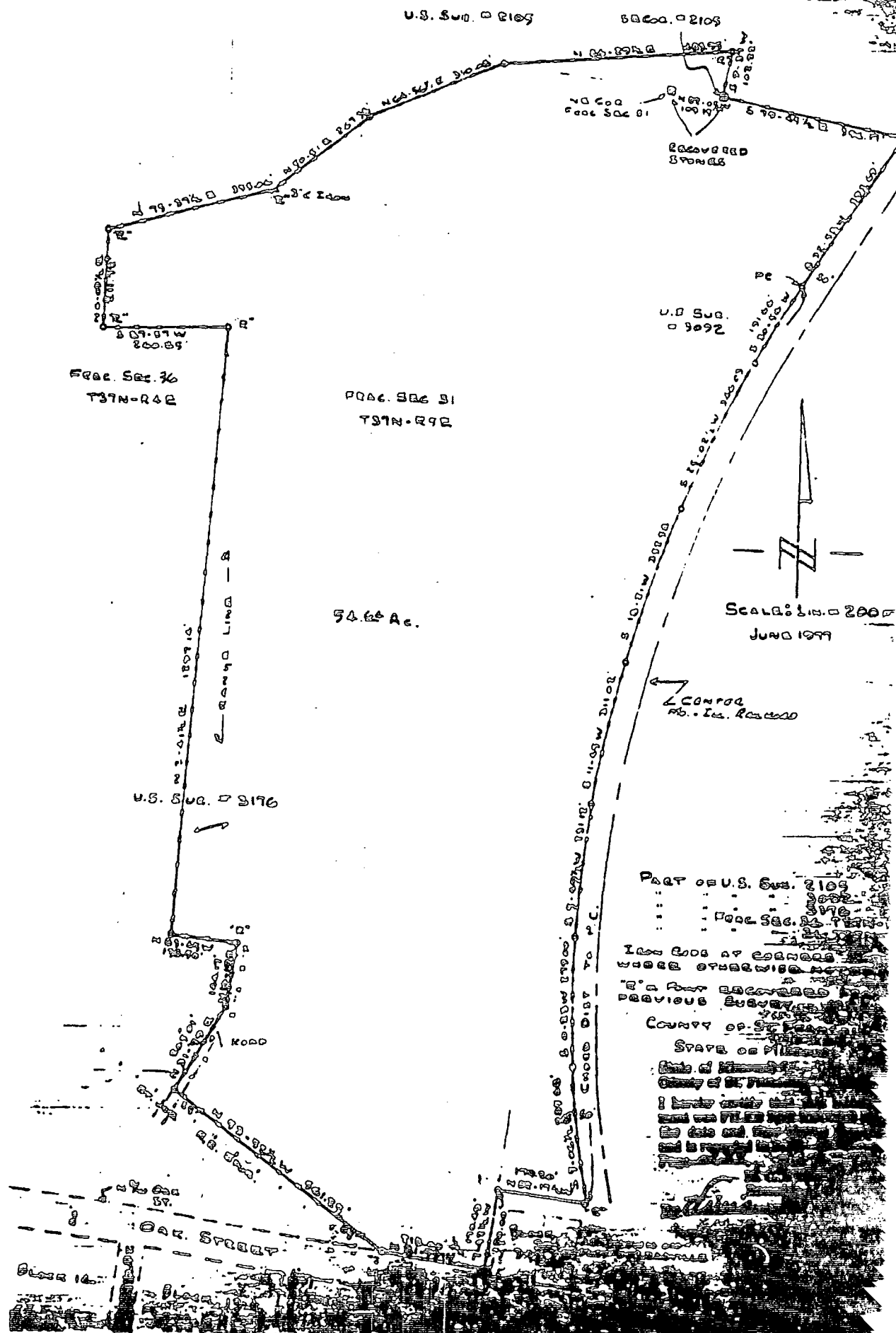
STATE OF MISSOURI.)
) SS
COUNTY OF ST. LOUIS.)

On this 30th day of September, 1977, before me appeared John A. Wright, to me personally known, who being duly sworn, did say that he is the Vice President of the St. Joe Minerals Corporation, a corporation of the State of New York, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation, by authorization of its Board of Trustees, and said John A. Wright acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal at Clayton, Missouri, the day and year last above written.

Helen B. Ahlersmeyer
Helen B. Ahlersmeyer
Notary Public

My term expires by Commission Expires Dec. 23, 1977



Instrument Date: October 25, 1977
Type of Instrument: Special Warranty Deed
Grantor: St. Joe Minerals Corporation
(formerly St. Joseph Lead Co.)
Grantee: Harry G. Ward and Robert D. Ward
Reference: Book 681, page 382

SPECIAL WARRANTY DEED

TRUE DEED, made and entered into this 25 day of October, 1977, by and between ST. JOE MINERALS CORPORATION (formerly St. Joseph Lead Company), a corporation organized under the laws of the State of New York, party of the first part, and HARRY G. WARD and ROBERT D. WARD, as joint tenants and not as tenants in common, and their heirs and assigns (mailing address 104 N. School Street, Desloge, Missouri, 63601), parties of the second part:

WITNESSETH, that the said party of the first part, for and in consideration of Thirty-Eight Thousand, Four Hundred Forty and No/100 Dollars (\$38,440.00) to it paid by the said parties of the second part, the receipt of which is hereby acknowledged, does by these presents GRANT, BARGAIN AND SELL, CONVEY AND CONFIRM unto the said parties of the second part, their heirs and assigns, the SURFACE RIGHTS ONLY in and to the following described real estate, situate in the County of St. Francois, State of Missouri, to-wit:

A tract of land embracing part of Fractional Section 36, Township 37 North, Range 4 East, and part of Fractional Section 31, Township 37 North, Range 5 East, and part of U. S. Survey 3176, Township 37 North, Ranges 4 and 5 East, being more particularly described as follows: Beginning at an iron rod located 1158.61 feet west of and 170.87 feet north of a rail at the northeast corner of U. S. Survey 870, Township 37 North, Range 5 East, said iron rod also being on the north line of Washington Street (now known as Oak Street), Town of Desloge, at the southwest corner of a 0.489 of an acre tract of land conveyed by St. Joe Minerals Corporation to the City of Desloge by Special Warranty Deed dated the 22nd day of January, 1973; thence N. 81° 59' W., along said north line of said Washington Street, a distance of 718.60 feet to an iron rod; thence departing from said north line of said Washington Street N. 8° 13' E. 585.01 feet to a steel fence post, said steel fence post being at an easterly corner of a 37.22 acre tract of land described in Deed of Correction from St. Joe Minerals Corporation to James D. Allen, doing business as James D. Allen Materials, dated the 30th day of September, 1977; thence along boundary of said 37.22 acre tract as follows: N. 8° 01' E. 355.68 feet to a steel fence post, and N. 14° 56' W. 255.80 feet to an iron rod at the most northwardly corner thereof; thence departing from said 37.22 acre tract S. 88° 33' E. 884.12 feet to an iron rod on the westerly boundary line of a 54.64 acre tract of land described in Deed of Correction from St. Joe Minerals Corporation to Harry Ransom, Jr. and Mona I. Ransom, his wife, dated the 25th day of September, 1977; thence along boundary of said 54.64 acre tract as follows: N. 87° 37' E. 280.83 feet to an iron rod, S. 3° 41' W. 1297.14 feet to an iron rod, S. 83° 45' E. 138.50 feet to an iron rod, S. 10° 19' W. 144.17 feet to an iron rod, and S. 31° 38' W. 205.01 feet

to an iron rod; thence departing from boundary of said 54.64 acre tract S. $52^{\circ} 45\frac{1}{2}'$ W. 90.71 feet to an iron rod at the northeast corner of the above mentioned 0.459 of an acre tract of land conveyed by St. Joe Minerals Corporation to the City of Desloge; thence along boundary of said 0.459 of an acre tract as follows: N. $81^{\circ} 59'$ W. 100.00 feet to an iron rod at the northwest corner thereof, and S. $8^{\circ} 01'$ W. 200.00 feet to the point of beginning and containing 38.44 acres, more or less. (A plat of the property described herein is attached hereto.)

(Note: The above mentioned Washington Street, (now known as Oak Street) Town of Desloge, is shown on a plat of the Town of Desloge recorded in Plat Book 6, at Page 20, in the Recorder's Office of St. Francois County, Missouri.)

It is hereby expressly agreed and understood that the grantor herein, its successors and assigns, retains for its own use and benefit all the ores, minerals and valuable deposits found or deposited beneath the surface of the hereby conveyed premises, with the full, free and unrestricted right and privilege at any time hereafter to mine and remove said ores, minerals and other valuable deposits therefrom, including the right to prospect therefor, and to sink shafts and to use so much of the surface of the hereby conveyed premises as may be necessary or convenient in mining operations, either for the purpose of connecting by road or railway any such shaft with other shafts or with the mills or other concentrating works of grantor, and the further right of doing, in a proper manner, any act upon the surface of the hereby conveyed premises which said grantor may deem necessary or desirable to fully enjoy its mining rights in and upon said premises. But it is further understood and agreed that for all damages that may be done to the surface of the hereby conveyed premises or to any permitted building or structure thereon, in the carrying out of any or all of the purposes and rights reserved, the said grantor shall pay the grantees a reasonable amount, to be agreed upon for such damages; and in the event they fail to agree, then the damages so sustained shall be determined by three appraisers, one appointed by each of the parties interested and the third by the two so selected, and the decision of such appraisers as to such damages shall be final and binding upon the parties, the expense of such appraisal to be borne equally by the said two parties.

TO HAVE AND TO HOLD, the surface of the premises aforesaid, together with all rights and appurtenances to the same belonging unto the said parties of the second part, their heirs and assigns, forever, subject to the terms, conditions, restrictions, covenants and reservations above set forth and to those referred to and of record. The said party of the first part hereby covenants that it shall and will warrant and defend the title to the surface of said premises unto the said parties of the second part, their heirs and assigns, against the lawful claims of all persons whomsoever, excepting the terms, conditions, restrictions, covenants and reservations above set forth and those referred to and of record.

IN WITNESS WHEREOF, the said party of the first part has caused these presents to be signed by its Vice President and attested by its Secretary and its corporate seal to be hereto affixed the day and year first above written.

ST. JOE MINERALS CORPORATION.

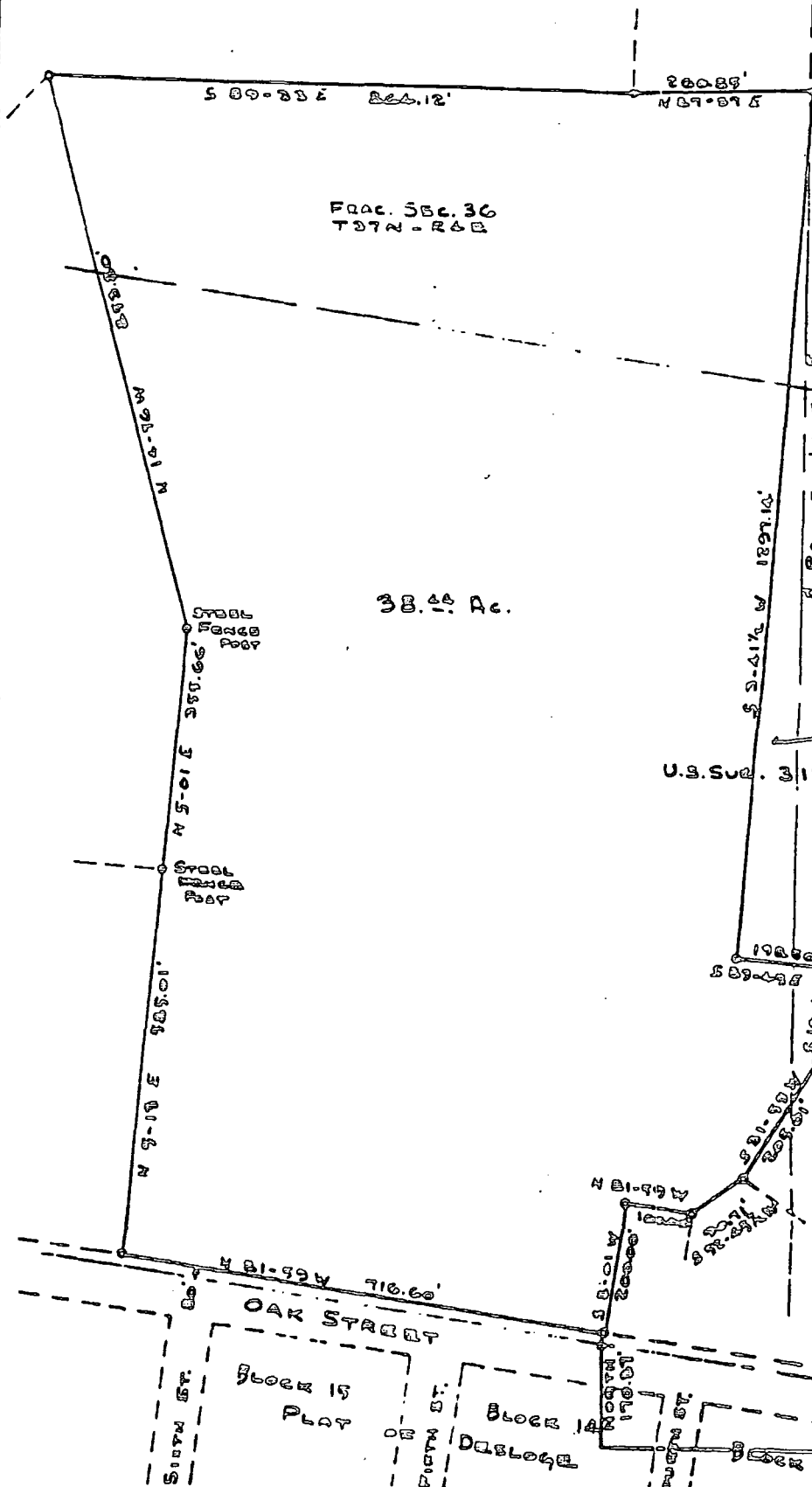
By John A. Wright
Vice President

Attest:

Charles E. Barnett
Secretary

STATE OF New York ss
COUNTY OF New York

On this 25 day of October, 1977, before me appeared John A. Wright, to me personally known, who duly sworn, did say that he is the Vice President of the St. Joe Minerals Corporation, a corporation of the State of New York, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation, and that said



FRAC. SEC. 31
T37N-R4E

SCALE: 1 in. = 200 ft.

- • Iron Rod at Corner
- • Corner Recovered from Previous Survey

FILED

U.S. SUD. 3176

Loc. 22

12 1977

M. C. K...

State of Missouri)
County of St. Francis)

I hereby certify that this
ment was FILED FOR RECORD
the date and time shown
and is recorded in Book
Page 177

PART OF FRAC. SEC. 36 T37N-R4E
" " U.S. SUD. 3176

COUNTY OF ST. FRANCIS

STATE OF MISSOURI
JUNE 1977

Instrument Date: August 7, 1981

Type of Instrument: Warranty Deed

Grantor: Scottish Rite Foundation of Missouri, Inc.
(formerly Scottish Rite Foundation of St. Louis, Inc.)

Grantee: St. Francois County Environmental Corporation

Reference: Book 770, page 307

GENERAL WARRANTY DEED
(CORPORATION)

BOOK: 770 PAGE 307
1981

This Deed, Made and entered into this 7th day of August

SCOTTISH RITE FOUNDATION OF MISSOURI, INC., formerly SCOTTISH RITE
FOUNDATION OF ST. LOUIS, INC.

a corporation, organized and existing under the laws of the State of Missouri with its principal office
in the County of St. Louis State of Missouri party of the first part, and

ST. FRANCOIS COUNTY ENVIRONMENTAL CORPORATION

of the County of St. Francois, State of Missouri party or parties of the second part.

WITNESSETH, that the said party of the first part, for and in consideration of the sum of One dollar (\$1.00) and
other valuable considerations paid by the said party or parties of the second part, the receipt of which is hereby acknowl-
edged, does by these presents GRANT, BARGAIN AND SELL, CONVEY AND CONFIRM unto the said party or
parties of the second part, the following described Real Estate, situated in the County of St. Francois
and State of Missouri, to-wit:

All of that part of United States Survey 02105 confirmed to Ezekiel Estes, Township
37 North, Range 4 East, lying West of Big River.

Subject to terms, conditions, reservations and restrictions of record, if any.

TO HAVE AND TO HOLD the same, together with all rights and appurtenances to the same belonging, unto the said
party or parties of the second part, and to the heirs and assigns of such party or parties forever.

The said party of the first part hereby covenanting that it and its successors, shall and will WARRANT AND DEFEND
the title to the premises unto the said party or parties of the second part, and to the heirs and assigns of such party or
parties forever against the lawful claims of all persons whomsoever, excepting, however, the general taxes for the cal-
endar year 1981 and thereafter, and special taxes becoming a lien after the date of this deed.

IN WITNESS WHEREOF, the said party of the first part has caused these presents to be signed by its President
and its corporate seal to be hereunto affixed.

SCOTTISH RITE FOUNDATION OF MISSOURI, INC.

Attest: Ronald M. Compton
Ronald M. Compton, Secretary

By Helvin G. Hall
Helvin G. Hall President.

STATE OF MISSOURI.

County OF St. Francois

On this 7th day of August, 1981.

before me appeared Helvin G. Hall

to me personally known,

who, being by me duly sworn, did say that he is the

President of Scottish Rite Foundation of Missouri, Inc.

a corporation of the State of Missouri

, and that the seal affixed to the foregoing instrument is the cor-
porate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation, by authority
of its Board of Directors; and said Helvin G. Hall acknowledged
said instrument to be the free act and deed of said corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal to the County and
State the day and year first above written.

Carl L. DeWitt
My term expires Notary Public.

Carl L. DeWitt, Notary Public
State of Missouri, County of St. Francois
My Commission Expires: August 19, 1984

STATE OF MISSOURI

d.

} On this

day of

19

before me personally appeared

to me known to be the person or persons described in and who executed the foregoing instrument, and acknowledged the same as his or their free act and deed, as the party or parties of the second part.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal in the and State aforesaid, the day and year first above written.

Henry P. Davis

My term expires

STATE OF MISSOURI

d.

}

On this

day of

19

before me appeared

to me personally known

who, being by me duly sworn, did say that he is the

President of

a corporation of the State of

and that the seal affixed to the foregoing instrument is the cor-

porate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation, by authority

of its Board of Directors; and said

acknowledged

said instrument to be the free act and deed of said corporation as party of the

part.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal in the and State the day and year first above written.

Henry P. Davis

My term expires

State of Missouri)
(County of St. Francois)

I hereby certify that this instru-
ment was FILED FOR RECORD at
the date and time shown herein
and is recorded in Book 774
Page 308.

M. C. KENNON
Recorder of Deeds

M. C. Kennon
Deputy

FILED

JUL 16 1961

FILED

JUL 1961

M. C. KENNON

Deputy

State of Missouri)
(County of St. Francois)

I hereby certify that this instru-
ment was FILED FOR RECORD at
the date and time shown herein
and is recorded in Book 774
Page 308.

M. C. KENNON
Recorder of Deeds

M. C. Kennon
Deputy

GENERAL WARRANTY DEED

(Corporation)

FROM

SCOTTISH LIFE FOUNDATION OF MISSOURI,

INC.

A Corporation

TO

ST. FRANCOIS COUNTY ENVIRONMENTAL
CORPORATION

Instrument Date: August 12, 1982
Type of Instrument: Special Warranty Deed
Grantor: St. Joe Minerals Corporation
(formerly St. Joseph Lead Co.)
Grantee: County of St. Francois
Reference: Book 794, page 695

SPECIAL WARRANTY DEED

THIS DEED, made and entered into this 13th day of August, 1982, by and between ST. JOE MINERALS CORPORATION (formerly St. Joseph Lead Company), a corporation organized under the laws of the State of New York, party of the first part, and COUNTY OF ST. FRANCOIS, a political subdivision of the State of Missouri (mailing address Courthouse, Farmington, Missouri, 64401), party of the second part:

WITNESSETH, that the said party of the first part, by these presents GIVE, GRANT, CONVEY & CONFIRM unto the said party of the second part, its successors and assigns, the SURFACE RIGHTS ONLY in and to the following described real estate situated in the County of St. Francois, State of Missouri, to-wit:

A tract of land embracing part of U.S. Survey 3170, and part of U.S. Survey 370, all in Township 37 North, Range 4 East, being more particularly described as follows: Beginning at an iron pin located 351.39 feet east of and 2156.56 feet north of the northeast corner of the Northwest Fractional Quarter of Fractional Section 1, Township 36 North, Range 4 East, said iron pin also being at the northeast corner of a 91.2 acre tract of land conveyed by St. Joseph Lead Company to Clarence E. Kennon and Clara M. Kennon, his wife, and Dewey F. Kennon and Laura M. Kennon, his wife, by Special Warranty Deed dated the 13th day of August, 1963, thence S. 75°11' W., along the north line of said 91.2 acre tract, also being the south edge of an abandoned railroad fill, a distance of 1449.05 feet to the northwest corner thereof in the center of Owl Creek; thence along the center of Owl Creek as follows: N. 4°43' E. 178.50 feet, N. 13°19' E. 162.11 feet, N. 18°56' E. 350.05 feet and N. 17°04' E. 539.21 feet to the center of Big River; thence along center of Big River as follows: N. 67°46' E. 314.55 feet, along arc of curve to left which has a chord bearing N. 43°31' E. 193.79 feet, and N. 13°18' E. 229.42 feet to a southwesterly corner of a 503.82 acre tract of land conveyed by St. Joe Minerals Corporation to County of St. Francois by Special Warranty Deed dated the 26th day of June, 1972; thence along boundary of said 503.82 acre tract as follows: S. 35°23' E. 424.20 feet, S. 1°04' W. 1043.35 feet, and S. 45°07' E. 385.60 feet to an iron pin at the southwest corner thereof; thence departing said boundary of 503.82 acre tract S. 25°37' E. 39.97 feet to an iron pin on the north line of a 4.67 acre tract of land conveyed by St. Joe Minerals Corporation to Joseph E. McMullin by Special Warranty Deed dated the 9th day of July, 1982; thence S. 66°30' W., along the north line of said 4.67 acre tract, a distance of 170.83 feet to an iron pin at the northwest corner thereof; thence N. 83°04' W. 66.26 feet to the point of beginning, and containing 37.57 acres, more or less. (A plat of the property described herein is attached hereto.)

The above described property is to be used for public recreation purposes only.

The above described property is conveyed subject to the following:

It is hereby expressly agreed and understood that the grantor herein, its successors and assigns, retains for its own use and benefit all the ores, minerals and valuable deposits found or hereafter beneath the surface of the hereby conveyed premises, with the full, free and unrestricted right and privilege at any time hereafter to mine and remove said ores, minerals and other valuable deposits therefrom, including the right to prospect therefor, and to sink shafts and to use so much of the surface of the hereby conveyed premises as may be necessary or convenient in mining operations, either for the purpose of connecting by road or railway any such shaft with other shafts or with the mills or other concentrating works of grantor, and the further right of doing, in a proper manner, any act upon the surface of the hereby conveyed premises which said grantor may deem necessary or desirable to fully enjoy its mining rights in and upon said premises. But it is further understood and agreed that for all damages that may be done to the surface of the hereby conveyed premises or to any permitted building or structure thereon, in the carrying out of any or all of the purposes and rights reserved, the said grantor shall pay the grantee a reasonable amount, to be agreed upon for such damages; and in the event they fail to agree, then the damages so sustained shall be determined by three appraisers, one appointed by each of the parties interested and the third by the two so selected, and the decision of such appraisers as to such damages shall be final and binding upon the parties, the expense of such appraisal to be borne equally by the said two parties.

TO HAVE AND TO HOLD, the surface of the premises aforesaid, together with all rights and appurtenances to the same belonging unto the said party of the second part, its successors and assigns, forever, subject to the terms, conditions, restrictions, covenants and reservations above set forth and to those referred to and of record. The said party of the first part hereby covenanting that it shall and will warrant and defend the title to the surface of said premises unto the said party of the second part, its successors and assigns, against the lawful claims of all persons

whereover, excepting the terms, conditions, restrictions, covenants and reservations above set forth and those referred to and of record.

IN WITNESS WHEREOF, the said party of the first part has caused these presents to be signed by its Executive Vice President and attested by its Assistant Secretary and its corporate seal to be hereunto affixed the day and year first above written.

ST. LOUIS MINERALS CORPORATION,

By John A. Wright
Executive Vice President

John L. Cotton
Assistant Secretary

STATE OF MISSOURI

SS

CITY OF ST. LOUIS

On this 12 day of August, 1982, before me appeared JOHN A. WRIGHT, to me personally known, who being duly sworn, did say that he is the Executive Vice President of the St. Louis Minerals Corporation, a corporation of the State of New York, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said John A. Wright acknowledged said instrument to be the free act and deed of said corporation.

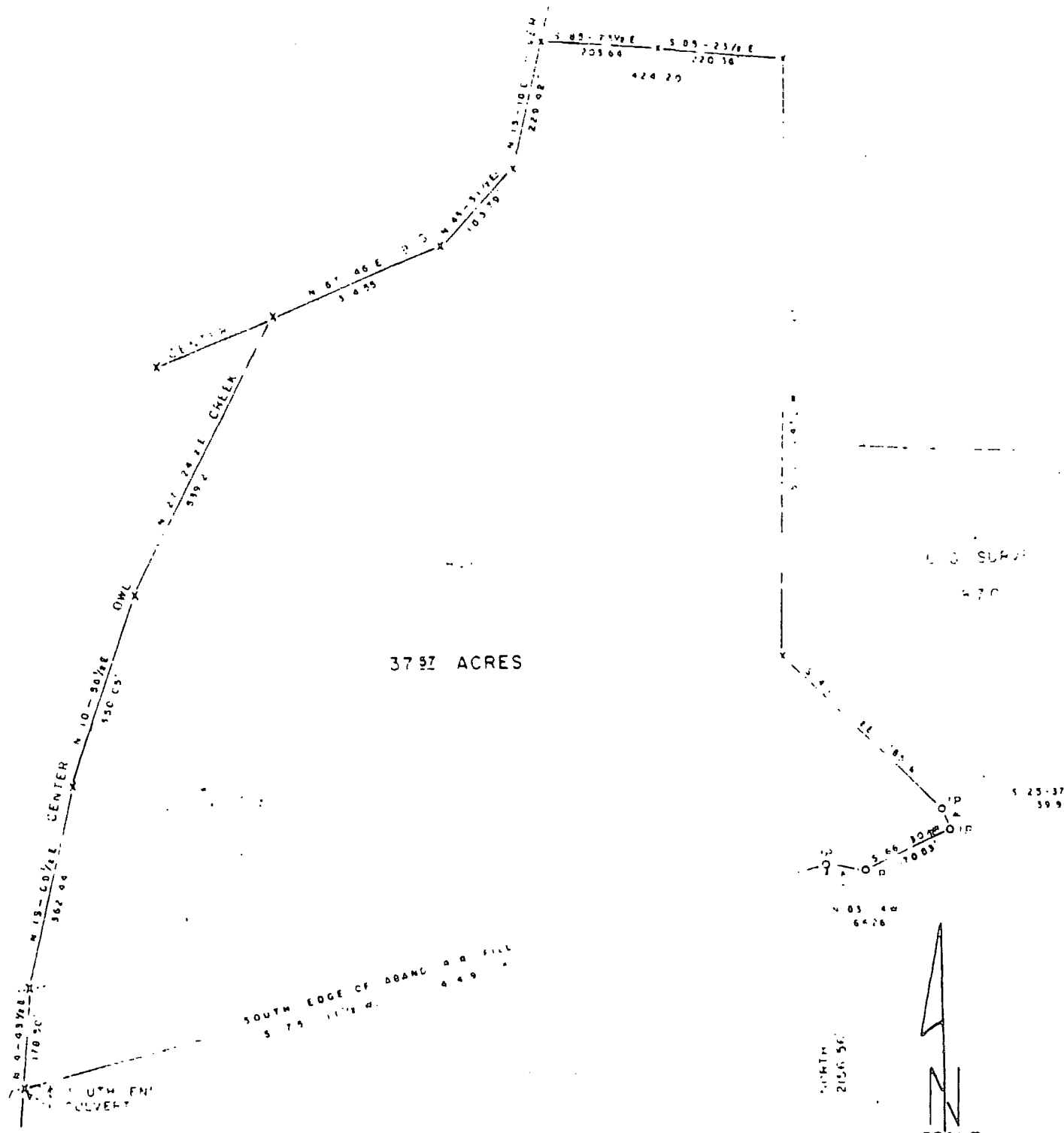
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal at Clayton, Missouri the day and year first above written.

(Signature) Mary E. Courtney
(Printed Name) MARY E. COURTNEY
Notary Public, State of Missouri
My commission expires 10-1-83
Commissioned in St. Louis County, Missouri

MARY E. COURTNEY
NOTARY PUBLIC, STATE OF MISSOURI
MY COM. EX. 10/1/83
ST. LOUIS COUNTY

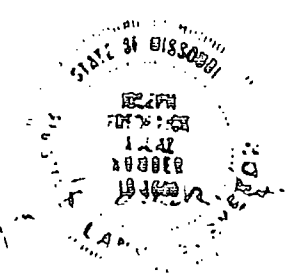
1. An easement or right-of-way granted by St. Joseph Lead Company to Mississippi River Fuel Corporation by instrument dated the 12th day of January, 1931, and recorded in Book 165, at Page 563, as modified by instrument dated the 19th day of January, 1981, and recorded in Book 778, at Page 488, in the Recorder's Office of St. Francois County, Missouri.
2. A road easement or right-of-way granted by St. Joe Minerals Corporation to County of St. Francois, State of Missouri, by instrument dated the 17th day of July, 1973, recorded in Book 584, at Page 522, in the Recorder's Office of St. Francois County, Missouri.
3. An easement or right-of-way for electric power lines granted by St. Joe Minerals Corporation to Union Electric Company of Missouri by instrument dated the 22nd day of August, 1980.
4. Other easements of record or otherwise, if any.
5. A lease dated the 19th day of October, 1981, by and between St. Joe Minerals Corporation, "Lessor," and James D. Allen and Alberta Allen, "Lessees."

Grantor reserve unto itself, its successors and assigns, an easement for a road as now located on, over and across above described property, said road easement beginning near the southeast corner of said property and terminating at the low water bridge across Big River on the northern boundary of said property.



U.S. 3176
NE COR FRAC NW 1/4 SEC 1 T36N R4E
EAST 352.33

PART OF U.S. SURVEY 3176 &
" " " 870
T37N-R4E
COUNTY OF ST. FRANCOIS
STATE OF MISSOURI
JUN 1962



BOOK 794 PAGE 780

FILED

2012 05 11

AUG 31 1982

M/C KENNON

Triffin House

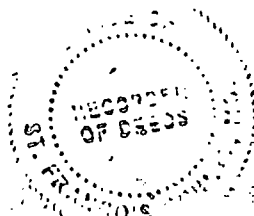
State of Missouri)
County of St. Francis)
I hereby certify that this instrument was FILED FOR RECORD on
the date and time shown hereon
and is recorded in Book 794
Page 780

M. C. KENNON

Recorder of Deeds

By [Signature]

Deputy



APPENDIX B
SUPPORTING DOCUMENTATION

- B-2 GOVERNMENT DOCUMENTS
 - A. U.S. EPA REGION 7 DOCUMENTS
 - B. MISSOURI STATE DOCUMENTS
 - C. LOCAL GOVERNMENT DOCUMENTS

**APPENDIX B-2
GOVERNMENT DOCUMENTS**

A. U.S. EPA REGION 7 DOCUMENTS

<u>Reference No.</u>	<u>Document</u>
B2A001	Seiberling Engineering & Surveying Co., 1974, Final Engineering Report on the St. Francois County Landfill, unpublished.
B2A002	U.S. Environmental Protection Agency Region VII, Surveillance and Analysis Division, 1978, Big River Survey Southeastern, Missouri, unpublished.
B2A003	Novak, John T., 1979, Recovery of Abandoned Lead-Mine Tailings Piles, unpublished.
B2A004	Covenant Not-to-Sue, 1981, unpublished.
B2A005	U.S. Environmental Protection Agency, 1981, Lead Mine Tailings Site Desloge, Missouri, Docket No. 81-W-30, unpublished.
B2A006	Roy F. Weston, Inc., 1985, Hazard Ranking Package, unpublished.
B2A007	Ecology & Environment, Inc., 1988, Preliminary Assessment Big River Mine Tailings, unpublished.
B2A008	Ecology & Environment, Inc., 1988, Hazard Ranking Package, unpublished.
B2A009	Ecology & Environment, Inc., 1988, Draft Report, Potentially Responsible Party (PRP) Search Big River Mine Tailing Site, Desloge, Missouri, unpublished.

APPENDIX B-2
GOVERNMENT DOCUMENTS

B. MISSOURI STATE DOCUMENTS

**APPENDIX B-2
GOVERNMENT DOCUMENTS**

B. MISSOURI STATE DOCUMENTS

Reference No.	Document
Missouri Secretary of State, St. Joe Minerals Corporation, fka St. Joseph Lead Company, Corporate Records	
B2B001	--- Articles of Incorporation, St. Joseph Lead Company (March 25, 1864)
B2B002	--- Missouri Certificate extending existence in perpetuity (June 17, 1909)
B2B003	--- Itemized description of Capital Stock (March 16, 1914)
B2B004	--- State of Missouri No. 2523 Certificate and License (March 24, 1914)
B2B005	--- (Amended) Application of Foreign Corporation for a Certificate of Authority to Transact Business in Missouri (July 29, 1952)
B2B006	--- Restated Certificate of Incorporation of the St. Joseph Lead Company (May 11, 1970)
B2B007	--- Certificate of Merger of St. Joe Minerals Corporation into Fluor Acquisition Corporation (August 3, 1981)
B2B008	--- Amended Certificate of Authority of a Foreign Corporation (November 17, 1981)
B2B009	--- 1988 Annual Registration Report (December 30, 1988)
B2B009a	--- Registration of Fictitious Name (April 26, 1988)
Missouri Secretary of State, Fluor Acquisition Corporation, Corporate Records	
B2B010	--- Certificate of Incorporation of Fluor Acquisition Corporation (April 2, 1981)
B2B011	--- Certificate of Authority (July 22, 1981)
Missouri Secretary of State, St. Francois County Environmental Corporation, Corporate Records	
B2B012	--- Articles of Incorporation of a General Not for Profit Corporation, (October 24, 1972)
B2B013	--- Certificate of Incorporation, A General Not for Profit Corporation (October 24, 1972)
B2B014	--- 1989 Annual Registration Report (July 14, 1989)

**APPENDIX B-2
GOVERNMENT DOCUMENTS**

**B. MISSOURI STATE DOCUMENTS
(Continued)**

<u>Reference No.</u>	<u>Document</u>
	Missouri Secretary of State, Doe Run Lead Company, Corporate Records
B2B015	--- State of Missouri No. 3205 Certificate of Incorporation (November 8, 1886)
B2B016	--- Affidavit of Dissolution (Contested) (June 12, 1917)
B2B017	--- Dissolution Decree (February 8, 1936)
	Missouri Secretary of State, Desloge Consolidated Lead Company, Corporate Records
B2B018	--- Articles of Association of the Desloge Consolidated Lead Company (January 16, 1890)
B2B019	--- Affidavit of Dissolution (December 30, 1929)
	Missouri Secretary of State, National Lead Company, Corporate Records
B2B020	--- Certificate of Organization of National Lead Company (December 8, 1891)
B2B021	--- Evidence of Corporation St. Louis (November 9, 1892)
B2B022	--- Certificate of Corporate Name Change (April 16, 1971)
	Missouri Secretary of State, Federal Lead Company, Corporate Records
B2B023	--- Evidence of Incorporation (June 9, 1900)
B2B024	--- Affidavit of Retirement (October 23, 1923)
	Missouri Secretary of State, St. Francois County Prospecting Company, Corporate Records
B2B025	--- Articles of Association, The St. Francois County Prospecting Company (January 27, 1923)
B2B026	--- Forfeiture of Charter (January 1, 1926)
B2B027	St. Francois County Environment Corporation, 1974. Application for Operating Permit (Sanitary Landfill) to Department of Public Health and Welfare of Missouri (Division of Health) (June 28).

**APPENDIX B-2
GOVERNMENT DOCUMENTS**

**B. MISSOURI STATE DOCUMENTS
(Continued)**

<u>Reference No.</u>	<u>Document</u>
B2B028	St. Francois County Environment Corporation, 1974. Application for Operating Permit (Demolition Landfill) to Department of Public Health and Welfare of Missouri (Division of Health) (June 28).
B2B029	Missouri Department of Natural Resources, 1974. Solid Waste Disposal Area Operating Permit (December 18).
B2B030	Missouri Department of Natural Resources, 1974. Solid Waste Disposal Area Operating Permit (December 18).
B2B031	Missouri Department of Natural Resources, 1977. Letter to Mr. Gayle Blackwell, President, St. Francois County Environmental Corporation (August 16).
B2B032	Missouri Department of Natural Resources, 1980. Memorandum to Mr. Robert M. Robinson, Director, Solid Waste Management Program (March 12).
B2B033	Missouri Department of Natural Resources, 1982. Letter to the Honorable Elliott Straughan, Presiding Judge of St. Francois County (April 1).
B2B034	Missouri Department of Conservation, 1982. Letter to Mr. John A Wright, President St. Joe Lead Company (April 23).
B2B035	Missouri Department of Natural Resources, 1982. Inspection Report (May 3).
B2B036	Missouri Department of Natural Resources, 1982. Inspection Report (June 8).
B2B037	Missouri Department of Natural Resources, 1982. Inspection Report (August 23).
B2B038	Missouri Department of Natural Resources, 1982. Inspection Report (October 4).
B2B039	Missouri Department of Natural Resources, 1982. Inspection Report (November 17).
B2B040	Missouri Department of Natural Resources, 1983. Letter to Mr. Gerald La Motte, Brown Shoe Company (January 19).
B2B041	Missouri Department of Natural Resources, 1983. Memorandum to Sam Hopper, Laboratory Services Program (February 2).
B2B042	Missouri Department of Natural Resources, 1983. Inspection Report (March 31).
B2B043	Missouri Department of Natural Resources, 1983. Notice of Order to Abate Violations, Order No. SW-83-004 to Mr. Gayle Blackwell, President, St. Francois County Environmental Corporation (April 25).
B2B044	Missouri Department of Natural Resources, 1983. Letter to Mr. Gayle Blackwell, President, St. Francois County Environmental Corporation (July 15).

**APPENDIX B-2
GOVERNMENT DOCUMENTS**

**B. MISSOURI STATE DOCUMENTS
(Continued)**

<u>Reference No.</u>	<u>Document</u>
B2B045	Missouri Department of Natural Resources, 1983. Report of Sample Analysis (July 7).
B2B046	Missouri Department of Natural Resources, 1983. Letter to Mr. Gayle Blackwell, President, St. Francois County Environmental Corporation (August 15).
B2B047	Missouri Department of Natural Resources, 1983. Inspection Report (October 6).
B2B048	St. Francois County Environmental Corporation, 1983. Letter to Mr. James A. Burris, P.E., Missouri Department of Natural Resources (October 27).
B2B049	Missouri Department of Natural Resources, 1984. Inspection Report (January 20).
B2B050	Missouri Department of Natural Resources, 1984. Inspection Report (August 3).
B2B051	Missouri Department of Natural Resources, 1985. Memorandum to Charles A. Stieferman and WPCP Section Chiefs, and Attachment (May 30).
B2B052	St. Francois County Environmental Corporation, 1985. Daily Task Operating Manual (June).
B2B053	St. Francois County Environmental Corporation, 1985. Equipment Maintenance (June).
B2B054	Missouri Department of Natural Resources, 1985. Memorandum to Mr. Bill Ford, Director, Division of Environmental Quality (November 25).
B2B055	Missouri Department of Natural Resources, 1986. Memorandum to Mr. Bill Ford, Director, Division of Environmental Quality (March 10).
B2B056	Missouri Department of Natural Resources, 1986. Memorandum to Mr. Thomas R. Gredell, Solid Waste Unit Chief (October 8).
B2B056a	Missouri Department of Natural Resources, 1986. Letter to Mr. Bryant AuBuchon (November 20).
B2B056b	Missouri Department of Natural Resources, 1986. Letter to Mr. S.J. McLaughlin (November 20).
B2B057	Missouri Department of Natural Resources, 1986. Memorandum to Mr. Bill Ford, Director, Division of Environmental Quality (December 5).
B2B058	Missouri Department of Natural Resources, 1987. Memorandum to Landfill Inspector (February 9).
B2B059	Missouri Department of Natural Resources, 1987. Memorandum to Mr. Bill Ford, Director, Division of Environmental Quality (March 10).

APPENDIX B-2
GOVERNMENT DOCUMENTS

B. MISSOURI STATE DOCUMENTS
(Continued)

<u>Reference No.</u>	<u>Document</u>
B2B060	Missouri Department of Natural Resources, 1987. Memorandum to Mr. Bill Ford, Director, Division of Environmental Quality (October 21).
B2B061	Missouri Department of Natural Resources, 1988. Memorandum to Bob Overfelt and Attachments (February 2).
B2B062	Hudwalker & Associates, Inc., 1988. Letter to Missouri Department of Natural Resources (May 11).
B2B063	Missouri Department of Natural Resources, 1988. Letter to Mr. Gayle Blackwell, President, St. Francois County Environmental Corporation (May 26).
B2B064	Missouri Department of Natural Resources, 1988. Letter to Dr. Eileen Dance (July 14).
B2B065	Missouri Department of Natural Resources, 1988. Letter to Mr. Daniel Leyland, Poplar Bluff Regional Office (September 6).
B2B066	Missouri Department of Natural Resources, 1988. Letter to Jim Burris, Poplar Bluff Regional Office (September 13).
B2B067	Hudwalker & Associates, Inc., 1988. Inspection Report (October 12).
B2B068	Missouri Department of Natural Resources, 1988. Letter to Mr. Gayle Blackwell, President, St. Francois County Environmental Corporation and Attachments (November 2).
B2B069	Missouri Department of Natural Resources, 1988. Memorandum to Mr. Richard J. Laux and Attachments (November 17).
B2B070	Missouri Department of Natural Resources, 1989. Laboratory Services Program, Results of Sample Analysis (February 2).
B2B071	Missouri Department of Natural Resources, 1989. National Pollution Discharge Elimination System Permit (February 17).
B2B072	Missouri Department of Natural Resources, 1989. Letter to Mr. Bryant AuBuchon (March 14).
B2B073	Missouri Department of Natural Resources, 1989. Letter to Mr. Gayle Blackwell, President, St. Francois County Environmental Corporation and Attachments (March 31).
B2B074	Missouri Department of Natural Resources, 1989. Letter to Mr. Bryant AuBuchon (July 26).

APPENDIX B-2
GOVERNMENT DOCUMENTS

B. MISSOURI STATE DOCUMENTS
(Continued)

<u>Reference No.</u>	<u>Document</u>
B2B075	Missouri Department of Natural Resources, 1989. Letter to Mr. Bryant AuBuchon (November 6).
B2B076	Missouri Department of Natural Resources, 1989. Letter to Mr. Gayle Blackwell, President, St. Francois County Environmental Corporation and Attachments (November 8).
B2B077	Missouri Department of Natural Resources, 1989. Letter to Mr. Bryant AuBuchon (November 21).
B2B078	United State Department of the Interior, Geological Survey, 1989. Letter to Ms. Janese A. Neher, Missouri Department of Natural Resources (November 28).
B2B079	Quarterly Sampling Reports (January 1988 - February 1990).

State of New York
City and County of New York ss

And Know all men that the John
A. White, Edmund C. Wade, James P.
Turkham, James L. Mathewson, Ly-
man W. Gilbert and Thimot Williams.

Do hereby certify and declare that we
desire to form a company and do by these
presents in pursuance of and conformity with
the act of the Legislature of the State of
New York passed on the seventeenth day
of June in the year one thousand eight
hundred and thirty
authorize the formation of Corporations for
manufacturing, mining, mechanical or
chemical purposes, and the several acts of
the said Legislature amendatory thereof
associate ourselves together and form a
body, politic and corporate under the name
and style of "The St. Joseph Lead
Company."

And The corporate name of said
company shall be The St. Joseph Lead
Company.

And The objects for which said company
is formed are to mine, smelt, refine and
manufacture and prepare for sale lead and

June 5, 1909
J. E. Lawrence & Son
to Corporate

ores and minerals.

Third. The amount of the capital stock of said company shall be One Million of Dollars.

Fourth. The capital stock of said company shall be divided into One Hundred Thousand Shares of Ten dollars each.

Fifth. The term of existence of said company shall be Fifty Years from the date of its incorporation.

Sixth. The number of Trustees who shall manage the concerns of the said company shall be Seven and the names of those who shall manage said concerns for the first year are John B. Wylic, Edmund J. Wade, James T. Dunham, James L. Hawthorn, Simon H. Gilbert, Wilmet Williams and Joseph C. Barlow.

Seventh. The names of the Town and County in the State in which the principal part of the business of said company is to be transacted are the City of New York and County of New York and some part of the business of the company is to be carried

in Township 37 Range 4 East in
the County of St. Francis in the
State of Missouri.

Witness whereof we have
hereunto set our hands and seals this
Twenty-fourth day of March in the year
one thousand eight hundred and sixty
four.

In presence of

C. W. L. Shaw

John E. Wolfe

Edmund P. Wade

James L. Williams

James L. Williams

James L. Williams

James L. Williams

State of New York

City & County of New York

On the Twenty-fourth day of March
in the year one thousand eight hundred and
sixty-four before me personally came
James E. Wolfe, Edmund P. Wade, James L. Williams,
James L. Williams, James L. Williams,
and William Williams to me known &c.

The individuals described in and who have
the above certificate of Incorporation and
usually each for himself acknowledged
that they executed the same for the
uses therein mentioned.

D. M. Lane, Secy.

Comrs. of Freed

St. Louis, Mo.

(Witnessed) Filed March 27, 1857.

9-79-4

State of New York
City and County of New York

I, Henry W. Bennett, Clerk of
the said City and County, do Certify that I
have compared the preceding with the original
Deed of Line of The St. Croix dead company
remaining in my office and that the same
is a correct transcript therefrom and of the work
of such original

In Witness Whereof I have hereunto
subscribed my name and affixed
my official seal this 24th day
of March 1864

H. W. Bennett
Clerk

9-79-5

Certificate

of Incorporation
of

The St. Joseph
Lead Company.

Filed March 21
1884

Thomas Clark
Supt. Leade. of M. & C.

Scudder & Carter

Attest, 22

66 Wall Street

9-79-6

(Cancelled Revenue)
(Stamp, 10 Cents.)

State of New York)
City and County of New York) ss

BE IT KNOWN that We John E. Wylie, Edmund J. Wade, James L. Dunham, James L. Hathaway, Lyman W. Gilbert and Wilmot Williams,

Do hereby Certify and Declare that we desire to form a Company and do by these presents in pursuance of and conformity with the Act of the Legislature of the State of New York passed on the Seventeenth day of February in the year one thousand eight hundred and forty eight entitled "An Act to authorize the formation of Corporations for Manufacturing, Mining, Mechanical or Chemical purposes", and the Several acts of the Said Legislature amendatory thereof associate ourselves together and form a body Politic and Corporate under the name and Style of "The St Joseph Lead Company"

First. The corporate name of Said Company shall be The St. Joseph Lead Company.

Second. The objects for which Said Company is formed are to Mine, Smelt, refine, manufacture and prepare for sale Lead and other ores and Minerals.

Third. The amount of the Capital Stock of Said Company Shall be One Million of Dollars.

Fourth. The capital stock of said Company shall be divided into One hundred Thousand Shares of Ten dollars each.

Fifth. The term of existence of Said Company shall be Fifty Years from the date of its Incorporation,

Sixth. The number of Trustees who Shall manage the concerns of the Said Company shall be Seven and the names of those who Shall manage Said concerns for the first year are John E. Wylie, Edmund J. Wade, James L. Dunham James L. Hathaway, Lyman W. Gilbert Wilmot Williams and Joseph C. Barlow.

Seventh. The names of the Town and County in this State in which the principal part of the business of this Company is to be transacted are the City of New York and County of New York and some part of the business of the Company is to be carried on in Township 37 Range 4 East in the County of St Francois in the State of Missouri.

In Witness whereof we have hereunto Set our hands and Seals this Twenty fourth day of March in the year one thousand eight hundred and Sixty four.

In presence of)
D. McLean Shaw)

John E Wylie (Seal)

Edmund J. Wade (Seal)

James L Dunham (Seal)

James L Hathaway (Seal)

Lyman W. Gilbert (Seal)

Wilmot Williams (Seal)

We, the undersigned, President and Secretary of the St. Joseph Lead Company, under the seal of the said corporation, do hereby certify, that the said corporation was organized in the State of New York on the 25th day of March, 1854, with a corporate existence of fifty years, that on the 20th day of May, 1909, the stockholders of the said corporation held a special meeting at the office of the company in the City of New York, called upon the same notice required for the annual meeting of the corporation, for the purpose of extending the existence of said corporation, and we do further certify that at the said meeting stockholders owning 851,211 shares, being more than two thirds of the amount of the outstanding capital stock of said corporation, voted to extend the existence of said corporation in perpetuity, and there were no votes in opposition thereto.

Dated May 20th, 1909.

(Corporate Seal)	Dwight A Jones	President.
	Edward C Smith	Secretary.

State of New York :

County of New York: SS.

On this 17th day of June, 1909, before me personally came Dwight A Jones and E. C. Smith, to me known and known to me to be the individuals described in and who executed the foregoing certificate and they severally acknowledged to me that they executed the same.

(SEAL) William E Dobbin

Notary Public

W. E. Dobbin

State of Missouri,)
) ss.
County of St. Francois.)

B2B003

R. R. S. PARSONS, principal agent in Missouri of
The St. Joseph Lead Company, a corporation duly incorporated
under the laws of the State of New York on the 11th day of
March, 1864, for a term of fifty (50) years, which term by
certificate filed in the office of the Secretary of State of
New York on June 25, 1909, was extended in perpetuity, being
duly sworn, upon his oath states that he represents said cor-
poration as its principal agent in the State of Missouri; that
the amount of capital stock of said corporation is Fourteen
Million Six Hundred Sixty-four Thousand, Three Hundred and Fifty
(\$14,664,350.00) Dollars, and the proportion of the capital
stock of said corporation which is represented by its property
located and business transacted in the State of Missouri is
Fourteen Million, Fifty-six Thousand, Seven Hundred and Fifty-
three Dollars (\$14,056,753.00). Capital stock employed in
Missouri is represented by property, an itemized description
of which, with the cash value of each item thereof, is as
follows, viz:

ITEM I. REAL ESTATE IN ST. FRANCOIS COUNTY.

Section	Twp.	Range		In fee	Minerals
N.	E.			Acres	Acres
2	36	4	NE $\frac{1}{4}$ & Lots 1 & 2 NW $\frac{1}{4}$	366.16	
2	36	4	W $\frac{1}{4}$ SE $\frac{1}{4}$ & W $\frac{1}{4}$ SW $\frac{1}{4}$ & SE $\frac{1}{4}$ SW $\frac{1}{4}$	200.00	
3	36	4	W $\frac{1}{4}$ Lot 2 NW $\frac{1}{4}$ & SE $\frac{1}{4}$ Lot 2 NW $\frac{1}{4}$	96.72	
3	36	4	Part Lot 1 NW $\frac{1}{4}$ & W $\frac{1}{4}$ SW $\frac{1}{4}$	150.00	
4	36	4	Lot 2 NW $\frac{1}{4}$ & Lot 1 NE $\frac{1}{4}$ & SE $\frac{1}{4}$ & E $\frac{1}{4}$ SW $\frac{1}{4}$	456.11	
1	36	4	Lot 1 NW $\frac{1}{4}$	150.74	

4	36	4	S part Lot 1 NW $\frac{1}{4}$ & NW $\frac{1}{4}$ SW $\frac{1}{4}$	108.00
5	36	4	N $\frac{1}{4}$ Lot 2 NE $\frac{1}{4}$ & E pt. Lot 3 NE $\frac{1}{4}$	101.07
5	36	4	Lot 1 NE $\frac{1}{4}$ & S $\frac{1}{4}$ Lot 2 NE $\frac{1}{4}$ & E $\frac{1}{4}$ SE $\frac{1}{4}$	200.00
12	36	4	E $\frac{1}{4}$ NW $\frac{1}{4}$	80.00
1	37	4	SE triangular corner SE $\frac{1}{4}$ SW $\frac{1}{4}$	6.00
2	37	4	Lot 1 NE $\frac{1}{4}$ & E $\frac{1}{4}$ SE frl. $\frac{1}{4}$ & E $\frac{1}{4}$ Lot 1 NW $\frac{1}{4}$ & pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	259.09
2	37	4	Part W $\frac{1}{4}$ Lot 2 NE $\frac{1}{4}$ & SE pt. E $\frac{1}{4}$ Lot 2 NW $\frac{1}{4}$	36.20
2	37	4	Part NW $\frac{1}{4}$ NE $\frac{1}{4}$	6.00
2	37	4	W $\frac{1}{4}$ SE $\frac{1}{4}$	80.00
3	37	4	N $\frac{1}{4}$ SW $\frac{1}{4}$	80.00
7	37	4	N $\frac{1}{4}$ Lot 2 SW $\frac{1}{4}$	39.53
11	37	4	Part N. frl. $\frac{1}{4}$ NE frl. $\frac{1}{4}$	18.63
11	37	4	Part S frl. $\frac{1}{4}$ NE frl. $\frac{1}{4}$	38.90
11	37	4	N pt. N frl. $\frac{1}{4}$ NE frl. $\frac{1}{4}$	24.31
12	37	4	Part NE frl. $\frac{1}{4}$	6.70
12	37	4	Part NE frl. $\frac{1}{4}$	7.01
14	37	4	S pt. NW $\frac{1}{4}$ SW $\frac{1}{4}$	6.00
14	37	4	SE frl. $\frac{1}{4}$ & E $\frac{1}{4}$ SW $\frac{1}{4}$ & SW $\frac{1}{4}$ SW $\frac{1}{4}$	152.23
15	37	4	S $\frac{1}{4}$ SE $\frac{1}{4}$ & pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	111.00
15	37	4	Part E $\frac{1}{4}$ SW $\frac{1}{4}$ & pt. W $\frac{1}{4}$ SW $\frac{1}{4}$	109.75
15	37	4	Part of N pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	7.51
15	37	4	W $\frac{1}{4}$ NE $\frac{1}{4}$ & SE $\frac{1}{4}$ NW $\frac{1}{4}$ & NW $\frac{1}{4}$ SE $\frac{1}{4}$	160.00
16	37	4	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40.00
18	37	4	S $\frac{1}{4}$ SE $\frac{1}{4}$ & Lot 2 SW $\frac{1}{4}$ & S $\frac{1}{4}$ Lot 2 NW $\frac{1}{4}$	202.00
19	37	4	S $\frac{1}{4}$ of section	324.10
19	37	4	NE $\frac{1}{4}$ & S $\frac{1}{4}$ Lots 1 and 2 NW $\frac{1}{4}$	241.40

20	37	4	W $\frac{1}{2}$ SE $\frac{1}{2}$ & NE $\frac{1}{2}$ SE $\frac{1}{2}$ & SE $\frac{1}{2}$ NE $\frac{1}{2}$	160.00
21	37	4	S $\frac{1}{2}$ of W $\frac{1}{2}$ NW $\frac{1}{2}$ & S $\frac{1}{2}$ NW $\frac{1}{2}$ & N $\frac{1}{2}$ SE $\frac{1}{2}$ & N $\frac{1}{2}$ SW $\frac{1}{2}$	280.00
22	37	4	NE $\frac{1}{2}$ & W $\frac{1}{2}$ SE $\frac{1}{2}$ & E $\frac{1}{2}$ SW $\frac{1}{2}$ & S $\frac{1}{2}$ NW $\frac{1}{2}$ & NE $\frac{1}{2}$ NW $\frac{1}{2}$	440.00
23	37	4	N $\frac{1}{2}$ of Sec. & N $\frac{1}{2}$ SE frl. $\frac{1}{2}$ & NE diag. NE $\frac{1}{2}$ SW $\frac{1}{2}$	420.00
24	37	4	W frl. $\frac{1}{2}$	33.34
27	37	4	S $\frac{1}{2}$ NE $\frac{1}{2}$ & NW $\frac{1}{2}$ NE $\frac{1}{2}$ & NE $\frac{1}{2}$ NW $\frac{1}{2}$ & SW $\frac{1}{2}$ NW $\frac{1}{2}$ & NE $\frac{1}{2}$ SE $\frac{1}{2}$	240.00
27	37	4	Part SE $\frac{1}{2}$ SW $\frac{1}{2}$ & pt. W $\frac{1}{2}$ SE $\frac{1}{2}$	107.40
27	37	4	SE $\frac{1}{2}$ SE $\frac{1}{2}$ & pt. SW $\frac{1}{2}$ SE $\frac{1}{2}$	51.00
28	37	4	E $\frac{1}{2}$ SE $\frac{1}{2}$ & pt. SW $\frac{1}{2}$ SE $\frac{1}{2}$	89.10
28	37	4	W $\frac{1}{2}$ SW $\frac{1}{2}$	80.00
29	37	4	E $\frac{1}{2}$ SE $\frac{1}{2}$ & SW $\frac{1}{2}$ SE $\frac{1}{2}$	120.00
32	37	4	N $\frac{1}{2}$ NW $\frac{1}{2}$ & NE pt. E $\frac{1}{2}$ SW $\frac{1}{2}$ & NE $\frac{1}{2}$ & SE $\frac{1}{2}$	418.00
33	37	4	NW $\frac{1}{2}$ & SW $\frac{1}{2}$ & pt. NE $\frac{1}{2}$ & pt. NW $\frac{1}{2}$ SE $\frac{1}{2}$ & SW $\frac{1}{2}$ SE $\frac{1}{2}$	395.00
33	37	4	E $\frac{1}{2}$ NE $\frac{1}{2}$ & pt. W $\frac{1}{2}$ NE $\frac{1}{2}$ & E $\frac{1}{2}$ SE $\frac{1}{2}$ & pt. NW $\frac{1}{2}$ SE $\frac{1}{2}$	245.00
34	37	4	E $\frac{1}{2}$ NE $\frac{1}{2}$ & N pt. NE $\frac{1}{2}$ SE $\frac{1}{2}$ & W $\frac{1}{2}$ NW $\frac{1}{2}$ & W $\frac{1}{2}$ SW $\frac{1}{2}$ & SE $\frac{1}{2}$ SW $\frac{1}{2}$	286.85
34	37	4	NE $\frac{1}{2}$ NW $\frac{1}{2}$ & NW $\frac{1}{2}$ NE $\frac{1}{2}$	80.00
34	37	4	Part E $\frac{1}{2}$ SE $\frac{1}{2}$ & W $\frac{1}{2}$ SE $\frac{1}{2}$ & SW $\frac{1}{2}$ NE $\frac{1}{2}$ & NE $\frac{1}{2}$ SW $\frac{1}{2}$	233.15
35	37	4	W $\frac{1}{2}$ SW frl. $\frac{1}{2}$	80.39
35	37	4	S frl. $\frac{1}{2}$ NW frl. $\frac{1}{2}$ & S pt. W frl. $\frac{1}{2}$ NW frl. $\frac{1}{2}$	59.70
14	38	4	SE $\frac{1}{2}$ SE $\frac{1}{2}$	40.00
15	38	4	Part SW $\frac{1}{2}$ SE $\frac{1}{2}$ & S pt. SE $\frac{1}{2}$ SW $\frac{1}{2}$	50.00
22	38	4	NW $\frac{1}{2}$ of NE $\frac{1}{2}$ NW $\frac{1}{2}$	10.00
23	38	4	SE $\frac{1}{2}$ SE $\frac{1}{2}$	40.00
23	38	4	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40.00

24	38	4	SW 1/4 NW 1/4 & W 1/2 SW 1/4 & S 1/2 NE 1/4	280.00
25	38	4	SW 1/4 SE 1/4	40.00
26	38	4	N 1/4 NE 1/4 & NE 1/4 SW 1/4	120.00
36	38	4	NE frl. 1/4	39.64
5	36	5	W 1/4 SW 1/4 & SE 1/4 SW frl. 1/4 & SW frl. 1/4 SE frl. 1/4	152.45
6	36	5	E 1/4 SE 1/4	80.00
8	36	5	N & W pt. NW 1/4	77.13
5	37	5	E pt. E frl. 1/4 & NW cor. E frl. 1/4	48.03
5	37	5	All frl. SE 1/4 & pt. frl. NE 1/4	138.53
6	37	5	E 1/4 SW 1/4 & SE frl. 1/4	108.19
7	37	5	E frl. 1/4 & E pt. E 1/4 NW frl. 1/4	77.58
7	37	5	W 1/4 NW frl. 1/4 & W of E 1/4 NW frl. 1/4	73.76
18	37	5	Part Frl. Sec.	103.60
18	37	5	SW corner Frl. Sec.	5.00
29	38	5	N 1/4 SW 1/4 & S 1/4 NW 1/4 & NW 1/4 NW 1/4	200.00
30	38	5	W 1/4 NE 1/4 & SE 1/4 NE 1/4 & SE 1/4	280.00
32	38	5	S frl. 1/4	250.08
	37	5	Lot in Survey No. 70	20.00
	37	4/5	Lot in Survey No. 71	18.50
	37	4/5	Lot in Survey No. 71	49.62
	37	4/5	Lot in Survey No. 71	3.80
	37	4	Lot in Survey No. 72	20.00
	37	4/5	Lot in Survey No. 73	204.24
	37	4/5	Lot in Survey No. 73	3.55
	37	4	Lot in Survey No. 467	30.00
	37	4	Lot in Survey No. 467	649.35
	37	5	Lot in Survey No. 2047	25.89
	37	4/5	Lot in Survey No. 2105	131.18

37/38	4/5	Lot in Survey No. 2110		455.25
37	5	Lot in Survey No. 2114		88.97
37	5	Lot in Survey No. 2114		14.00
37	4/5	Lot in Survey No. 2165	33.00	
37	4/5	Lot in Survey No. 2165		350.00
37	4	Lot in Survey No. 3099	15.00	
37	4	Lot in Survey No. 3099	79.82	
37	4	Lot in Survey No. 3099		741.32
37	4	Lot in Survey No. 3099		3.25
37	4	Lot in Survey No. 3099		9.15
27	35	5 Part W $\frac{1}{4}$ NW $\frac{1}{4}$ & pt. NE $\frac{1}{4}$ NW $\frac{1}{4}$	23.75	
11	37	4 FULLERTON SUB. (S frl. $\frac{1}{4}$ SE frl. $\frac{1}{4}$)	6.38	23.64
11	37	4 LACKIE'S SUB. (W frl. $\frac{1}{4}$ NE frl. $\frac{1}{4}$)		2.50
11	37	4 HILL'S SUB. (S $\frac{1}{4}$ frl. NW $\frac{1}{4}$ frl. SE $\frac{1}{4}$)		1.73
11	37	4 SETTLETON SUB. (NE $\frac{1}{4}$ SW $\frac{1}{4}$)		18.13
11	37	4 EAST BONNE TERRE (Part Survey 71)	12.98	
11	37	4 LUTHER HILL TOWN (Part Survey 73)		6.00
14	37	4 BOGYTOWN (Lots & Blocks)	1.50	44.24
14	37	4 MOONTOWN (NW $\frac{1}{4}$ SW $\frac{1}{4}$) LOTS		<u>3.67</u>
TOTAL ACREAGE IN ST. FRANCOIS COUNTY				3509.62 9726.38

Including the shafts, mills, power plant, buildings and equipment of the mining business of said Company, situated upon said tract of real estate in St. Francois County.

Total value of said real estate in St. Francois

County

\$6,019,203

ITEM II. REAL ESTATE IN WASHINGTON COUNTY.

					80.00
12	37	3	N $\frac{1}{4}$ SE $\frac{1}{4}$		200.00
13	37	3	NE $\frac{1}{4}$ & SW $\frac{1}{4}$ NW $\frac{1}{4}$		120.00
13	37	3	W $\frac{1}{4}$ & SE $\frac{1}{4}$ of SW $\frac{1}{4}$		367.66
14	37	3	S $\frac{1}{4}$ of Sec. & S $\frac{1}{4}$ of S $\frac{1}{4}$ NE $\frac{1}{4}$		166.50
15	37	3	SE $\frac{1}{4}$ & S pt. S $\frac{1}{4}$ SW $\frac{1}{4}$		40.00
16	37	3	SE $\frac{1}{4}$ SE $\frac{1}{4}$		
21	37	3	W $\frac{1}{4}$ SW $\frac{1}{4}$ & SE $\frac{1}{4}$ SE $\frac{1}{4}$ & pt. W $\frac{1}{4}$ NE $\frac{1}{4}$ & pt. E $\frac{1}{4}$ NW $\frac{1}{4}$ & pt. NW $\frac{1}{4}$ NW $\frac{1}{4}$	380.00	
				81.37	
21	37	3	E $\frac{1}{4}$ NE $\frac{1}{4}$		575.98
22	37	3	N $\frac{1}{4}$ & SE $\frac{1}{4}$ & E $\frac{1}{4}$ SW $\frac{1}{4}$		680.00
23	37	3	All of Section		640.00
24	37	3	All of Section		80.00
25	37	3	NE $\frac{1}{4}$ NE $\frac{1}{4}$ & NW $\frac{1}{4}$ SE $\frac{1}{4}$		466.18
26	37	3	W $\frac{1}{4}$ & W $\frac{1}{4}$ NE $\frac{1}{4}$ & NW $\frac{1}{4}$ SE $\frac{1}{4}$		520.00
27	37	3	E $\frac{1}{4}$ & E $\frac{1}{4}$ SW $\frac{1}{4}$ & N $\frac{1}{4}$ NW $\frac{1}{4}$ & SE $\frac{1}{4}$ NW $\frac{1}{4}$		120.00
34	37	3	N $\frac{1}{4}$ NE $\frac{1}{4}$ & NE $\frac{1}{4}$ NW $\frac{1}{4}$		100.00
35	37	3	N $\frac{1}{4}$ NW $\frac{1}{4}$ & N $\frac{1}{4}$ SE $\frac{1}{4}$ of NW $\frac{1}{4}$		4617.69
TOTAL IN WASHINGTON COUNTY					\$2,955.00
VALUE					

ITEM III. REAL ESTATE IN JEFFERSON COUNTY.

28	39	5	NE $\frac{1}{4}$ & E $\frac{1}{4}$ NW $\frac{1}{4}$ & NE $\frac{1}{4}$ SW $\frac{1}{4}$ & NW $\frac{1}{4}$ SE $\frac{1}{4}$	320.00
20	41	6	Part SE frl. $\frac{1}{4}$ & pt. NE frl. $\frac{1}{4}$ & pt. NW frl. $\frac{1}{4}$	22.09
				3.12
20	41	6	Part SE frl. $\frac{1}{4}$	122.24
29	41	6	N frl. $\frac{1}{4}$ & pt. SE frl. $\frac{1}{4}$	12.33
29	41	6	Part SW frl. $\frac{1}{4}$	

30	41	6	Lot 1 NW $\frac{1}{4}$ & pt. Lot 4 NW $\frac{1}{4}$ & pt. Lot 5 NE $\frac{1}{4}$	53.25
	41	6	Part Survey No. 3028	272.85
	41	6	Part Survey No. 3028	30.00
	41	6	Part Survey No. 3028	37.43
	41	6	Part Survey No. 2977	501.00
15	38	4	Part SE $\frac{1}{4}$ SW $\frac{1}{4}$ & pt. SW $\frac{1}{4}$ SE $\frac{1}{4}$	<u>30.00</u>
TOTAL IN JEFFERSON CO.				59.52 1344.79

Including the smelting plant and equipment
situated upon the above described tract of
real estate in Jefferson County.

VALUE \$625,900

ITEM IV. REAL ESTATE IN STE. GENEVIEVE COUNTY.

12	36	6	E $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$	20.00
12	36	6	W $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$	20.00
12	36	6	S $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	20.00
12	36	6	S $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	20.00
12	36	6	E $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$	20.00
12	36	6	SE $\frac{1}{4}$ NE $\frac{1}{4}$ (Less 6 acres)	<u>34.00</u>
TOTAL IN STE. GENEVIEVE COUNTY				40.00 94.00
VALUE				\$100.00

ITEM V. REAL ESTATE IN OREGON COUNTY

22	22	5	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40.00
27	22	5	NW $\frac{1}{4}$ NW $\frac{1}{4}$	<u>40.00</u>
TOTAL IN OREGON COUNTY				80.00
VALUE				\$120.00

PERSONAL PROPERTY.

Class

1. Working assets, consisting of Fuel, raw and
manufactured product, and materials and
supplies, located in Jefferson and St.
Francois Counties, \$666,409.00
2. Stocks of other corporations, located
in St. Francois County, 5,516.286.00
3. Current assets consisting of notes,
accounts receivable and bank deposits
located in Missouri, 1,224,780.00

That the principal office of said corporation or
place for the transaction of its business in the State of Missouri,
where legal service may be obtained upon it, is located in the
town of Bonne Terre in the County of St. Francois, Missouri.

RR Dawson

Subscribed and sworn to before me this 16th
day of March, 1914.

My commission expires Aug 28, 1917.

Q. B. Smith

STATE OF MISSOURI

No. 5523.

CERTIFICATE AND LICENSE

WHEREAS, THE ST. JOSEPH LEAD COMPANY incorporated under the laws of the State of New York has filed in the office of the Secretary of State, duly authenticated evidence of its incorporation, as provided by law, and has, in all respects, complied with the requirements of law governing FOREIGN PRIVATE CORPORATIONS.

NOW, THEREFORE, I, CORNELIUS ROACH, Secretary of State of the State of Missouri, in virtue and by authority of law, do hereby certify that said THE ST. JOSEPH LEAD COMPANY is from the date hereof duly authorized and licensed to engage exclusively, in the State of Missouri, in the business of mining, smelting and preparing for sale, lead and other minerals, which is authorized by its charter, for a term ending June 26, 1929, and is entitled to all the rights and privileges granted to Foreign Corporations under the laws of this State; that the amount of the capital stock of said corporation is Fourteen Million Six Hundred Sixty-four Thousand Three Hundred Fifty Dollars, and the amount of said capital stock represented by its property located and business transacted in the State of Missouri is Fourteen Million Fifty-six Thousand Seven Hundred Fifty-three Dollars; and that its public office for the transaction of business in Missouri is located at Bonne Terre.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix the

Great Seal of the State of Missouri.

(SEAL)

Done at the City of Jefferson, this
24th day of March, A.D. Nineteen Hundred
and Fourteen.

Cornelius Roach,
Secretary of State

(TO BE FILED IN DUPLICATE)

(AMENDED) APPLICATION OF FOREIGN CORPORATION
FOR A CERTIFICATE OF AUTHORITY TO
TRANSACTION BUSINESS IN MISSOURI

TO THE SECRETARY OF STATE.

State of Missouri, Jefferson City, Mo.

..... ST. JOSEPH LEAD COMPANY, a corporation in-
corporated and existing under the laws of the State of NEW YORK, in compliance with the provisions
of "The General and Business Corporation Act of Missouri" relating to the admission of foreign corporations organized
for profit, does hereby certify and set forth with respect to said corporation:

(1) Its name is St. Joseph Lead Company

and it was incorporated under the laws of the State of New York

(2) It agrees to add = to its name for use in the State
of Missouri so that the name of this corporation which it will use in the State of Missouri is

(If the name does not contain "corporation," "company," "incorporated," "limited" or end with an abbreviation thereof one of such
words or abbreviation must be added for use in Missouri.)

(3) The date of its incorporation was March 24, 1864.... and the period of its dura-
tion is Perpetuity

(4) The address of its principal office in the state or country of organization is

..... 250 Park Avenue, New York 17, N.Y.

(Include street and number, if any.)

(5) The address of its proposed registered office in the State of Missouri is

..... Bonne Terre, Missouri

(Include street and number, if any.)

and the name of its proposed registered agent in the State of Missouri at such address is

..... B. F. Murphy

(6) The corporation is transacting business and qualified under the foreign corporation laws of the fol-
lowing states and countries other than Missouri:

California, Colorado, Idaho, Illinois,
Louisiana, Montana, Oklahoma, Pennsylvania,
Texas and Wyoming.

(7) The purpose or purposes for which it was organized which it proposes to pursue in the transaction of business in this State are: (if more than four (4) lines, please furnish three (3) extra copies.)

See attached statement.

(8) The names of its officers and directors and their addresses are as follows:

Name	City and State	Street and No.
President.....see attached statement.....		
Secretary.....		
Treasurer.....		
Director.....		
Director.....		
Director.....		
Director.....		
Director.....		

(9) The aggregate number of shares which it has authority to issue, itemized by classes, par value of shares, shares without par value, and series, if any, within a class, is:

Class	Series (if any)	Number of Shares	Par value per share or statement that shares are without par value
Capital Stock	None	5,000,000	\$10.00

(10) The aggregate number of its issued shares, itemized by classes, par value of shares, shares without par value, and series, if any, within a class, is:

Class	Series (if any)	Number of Shares	Par value per share or statement that shares are without par value
Capital Stock	None	2,716,222.9	\$10.00

(11) The amount of stated capital and the amount of paid in surplus of the corporation as defined by "The General and Business Corporation Act of Missouri" is:

Stated Capital.....	May 31, 1952.....	\$ 27,162,229.00
Paid in Surplus.....	May 31, 1952.....	\$ 37,173,177.17
Total.....		\$ 54,335,406.17

(12) An estimate of the total value of all the property of the corporation for the following year is.....\$ 91,000,000.00

(13) An estimate of the total value of all the property of the corporation for the following year that will be located in Missouri is.....\$ 12,000,000.00

(14) The estimated gross amount of business of the corporation to be transacted by it everywhere for the following year is.....\$ 100,000,000.00

(15) The estimated gross amount of business of the corporation to be transacted by it at or from places of business in the State of Missouri during such year is.....\$ 20,000,000.00

(16) The amount of stated capital and surplus of the corporation (including all surplus, such as paid-in and earned surplus) is.....\$ 54,335,406.17

(17) The proportion of stated capital and surplus represented by the corporation's property and business in Missouri for the following year is.....\$ 9,101,180.53

(NOTE: In determining the proportion of stated capital and surplus represented by property and business in Missouri, the sum of the value of the property in Missouri for the following year added to the estimated gross amount of business in Missouri for the following year is divided by the sum of the total value of all the property everywhere for the following year added to the gross amount of business transacted everywhere for the following year. The resulting fraction is applied to the stated capital and surplus as shown in Item No. 16.)

IN WITNESS WHEREOF, the undersigned corporation has caused this report to be executed in its name by its

Vice President..... President or Vice-President attested by its Assistant Secretary

Secretary or Assistant Secretary, this.....day of....., A. D. 19.....

St. Joseph Lead Co.
(Exact Corporate Title)

(Corporate Seal)

By.....

George I. Brigden
~~President~~ Vice-President.

Attest:

Charles H. Hefner
~~Assistant Secretary~~
AND CERTIFICATE OF
AUTHORITY ISSUED
AUG 6 1952

Charles H. Hefner
CORPORATION DEPT. Secretary of State

STATE OF NEW YORK CORPORATION DEPT. Secretary of State

COUNTY OF NEW YORK } SS.

On this 29th day of July, 1952, before me, appeared.....

.....George I. Brigden....., to me personally known, who being by me
duly sworn did say that he is Vice President of the corporation executing the above application, and that
the seal affixed thereto is the corporate seal thereof, and that the statements contained in said application are true and
he acknowledged he executed the same on behalf of said corporation by authority of its Board of Directors and as the
free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal the day and year before written.

My Commission Expires:

March 30th, 1954

Josephine V. McNamara
Notary Public.

JOSEPHINE V. McNAMARA
Notary Public, State of New York
No. 31-78436-00
Qualified in New York County
Certificate filed with N. Y. Co. Reg.
Commission Expires March 30, 1954

ST. JOSEPH LEAD COMPANY
250 PARK AVENUE
NEW YORK 17, N. Y.

The objects for which this corporation is formed are to do any of the things herein set forth to the same extent as natural persons might, and in any part of the world, and as principal or agent, to wit:— To conduct mining operations of all kinds; to explore for, develop and deal in, any natural resources of any kind; to purchase, take, hold, sell, convey, lease, explore, develop, improve or otherwise deal in mining, natural resources, land, town site, building, power, water and other properties of all forms; to mine, extract or otherwise develop, minerals, ores, metals, oil, natural gas and other substances of all kinds; to smelt, reduce, refine and otherwise treat minerals, ores, metals, oil, natural gas and other substances of all kinds; to sell the product of all the foregoing operations; to deal in oil, natural gas or other royalties; to undertake and carry on any business and operations incidental to such dealings, exploration, development, mining and treatment.

To apply for, purchase, or otherwise acquire, and to hold, own, use, operate and to sell, assign or to otherwise dispose of, to grant licenses in respect to or otherwise turn to account letters patent and any and all inventions, improvements and processes used in connection with or secured under letters patent of the United States or elsewhere, or otherwise.

To build and construct houses, structures, engines, cars, machinery and other equipment, and mining and metallurgical facilities and plants, including plants for the handling, concentrating, smelting, refining, reduction and treatment of minerals, ores, metals, oil, natural gas and other substances of all kinds, and to operate the same.

To conduct manufacturing operations of all kinds; to manufacture, purchase or otherwise acquire, hold, own, mortgage, pledge, sell, assign, transfer or otherwise dispose of, invest, trade and deal in goods, wares and merchandise and property of all classes and descriptions; to transact a general mercantile business.

To act as the agent of others in disposing of their minerals, ores and metals of all kinds, oil, natural gas or other substances, and to make contracts with others with reference to handling, smelting, refining, treating and disposing of their minerals, ores, metals of all kinds, oil, natural gas, and other substances.

The corporation may purchase, acquire, hold and dispose of the stocks, bonds and other evidence of indebtedness of any corporation, domestic or foreign, and issue in exchange therefor its stock, bonds or other obligations.

The corporation may do everything necessary, suitable and proper for the accomplishment of any of the purposes or the attainment of any of the objects or the furtherance of any of the powers hereinabove set forth, either alone or in association with other corporations, firms or individuals, and do every other act or thing incidental or appurtenant to or growing out of or connected with the aforesaid business or powers or any part thereof.

ST. JOSEPH LEAD COMPANY

250 Park Avenue
New York 17, N.Y.

EXECUTIVE OFFICERS

<u>Name</u>	<u>Title</u>	<u>Address</u>
Clinton H. Crane	Chairman	250 Park Avenue, New York, N. Y.
Andrew Fletcher	President	" " "
C. Merrill Chapin, Jr.	Vice President	" " "
Francis Cameron	Vice President	" " "
George I. Brigden	V. P. & Treasurer	" " "
Felix Edgar Wormser	Vice President	" " "
Charles R. Ince	Vice President	" " "
R. J. Mechin	Vice President	" " "
Robert Bennett	Secretary	" " "
Charles Fleig	Asst. Treas. & Asst. Secy.	" " "
James G. Colvin	Asst. Treas. & Asst. Secy.	" " "

BOARD OF TRUSTEES

Clinton H. Crane	250 Park Avenue, New York, N. Y.
Daniel K. Catlin	Security Building, St. Louis 2, Missouri
Irwin H. Cornell	Box 326, East Hampton, L. I., New York
Andrew Fletcher	250 Park Avenue, New York, N. Y.
Hendon Chubb	90 John Street, New York, N. Y.
C. Merrill Chapin, Jr.	250 Park Avenue, New York, N. Y.
Arthur M. Anderson	23 Wall Street, New York, N. Y.
George I. Brigden	250 Park Avenue, New York, N. Y.
H. DeWitt Smith	14 Wall Street, New York, N. Y.
John A. Holmes	1403 Syndicate Trust Building, St. Louis, Mo.
George A. Love	Koppers Building, Pittsburgh 19, Pa.
John R. Shepley	c/o St. Louis Union Trust Co., St. Louis, Mo.
Joseph Desloge	3940 Easton Avenue, St. Louis, Mo.

* * * *

RESTATED CERTIFICATE OF INCORPORATION OF
THE ST. JOSEPH LEAD COMPANY

Under Section 807 of
the Business Corporation Law

We, Lawrason Riggs, III, and James L. Broadhead, being respectively the President and the Secretary of St. Joseph Lead Company, in accordance with section 807 of the Business Corporation Law do hereby certify:

1. The name of the Corporation is The St. Joseph Lead Company.

2. The Certificate of Incorporation of the Corporation was filed by the Department of State on March 25, 1964.

3. The Certificate of Incorporation of the Corporation as now in effect is hereby amended to effect the following changes authorized by section 801 of the Business Corporation Law:

a. To change the corporate name of the Corporation as set forth in Article FIRST of this Restated Certificate of Incorporation.

b. To change the corporate purposes of the Corporation as set forth in Article SECOND of this Restated Certificate of Incorporation.

c. To change the designation of the Capital Stock, par value \$10 per share, to "Common Stock, par

value \$10 per share", as set forth in Article THIRD of this Restated Certificate of Incorporation.

d. To increase the aggregate number of shares which the Corporation shall have authority to ~~issue~~ by (a) increasing the authorized number of shares of Common (formerly "Capital") Stock, par value \$10 per share, from 10,000,000 shares to 12,500,000 shares, as set forth in Article THIRD of this Restated Certificate of Incorporation, and (b) by authorizing a new class of 1,000,000 shares of Preferred Stock, par value \$50 per share, issuable in series, as set forth in Article THIRD of this Restated Certificate of Incorporation.

e. To grant authority to the Board of Trustees to establish and designate series of such Preferred Stock and to fix the number of shares and the relative rights, preferences and limitations as between series, as set forth in Article THIRD of this Restated Certificate of Incorporation.

f. To provide for no preemptive rights for holders of shares of the Preferred Stock, as set forth in Article THIRD of this Restated Certificate of Incorporation.

g. To specify the location of the office of the Corporation, as set forth in Article FOURTH of this Restated Certificate of Incorporation.

h. To provide for the fixing of the number of Trustees of the Corporation by resolution of the Trustees of the Corporation, as set forth in Article

FIFTH of this Restated Certificate of Incorporation.

1. To delete a provision without legal effect establishing the perpetual duration of the Corporation and otherwise to make changes of form, as set forth in this Restated Certificate of Incorporation.

4. The Certificate of Incorporation of the Corporation, as heretofore amended, is hereby restated, as further amended hereby, to read as follows:

"RESTATED CERTIFICATE OF INCORPORATION
OF
ST. JOE MINERALS CORPORATION

"FIRST: The name of the Corporation is St. Joe Minerals Corporation.

"SECOND: The purposes for which the Corporation is formed are to do any of the things herein set forth to the same extent as natural persons might, and in any part of the world, and as principal or agent, to wit:

"To conduct mining operations of all kinds; to explore for, develop and deal in, any natural resources of any kind; to purchase, take, hold, sell, convey, lease, explore, develop, improve or otherwise deal in mining, natural resources, land, town site, building, power, water and other properties of all forms; to mine, extract or otherwise develop, minerals, ores, metals, oil, natural gas and other substances of all kinds; to smelt, reduce, refine and otherwise treat minerals, ores, metals, oil, natural gas and other substances of all kinds; to sell the product of all the foregoing operations; to deal

in oil, natural gas or other royalties; to undertake and carry on any business and operations incidental to such dealings, exploration, development, mining and treatment.

"To manufacture, produce, purchase, lease or otherwise acquire, to hold, own, manage, operate, mortgage, pledge, sell, assign, transfer or otherwise dispose of, to invest, trade and deal in and with goods, wares, equipment, merchandise and property of all classes and descriptions; to engage and participate in any mercantile, manufacturing or trading business of any kind or character.

"To construct, purchase, lease or otherwise acquire, to hold, own, manage, operate, mortgage, pledge, sell, assign, transfer or otherwise dispose of, to invest, trade and deal in and with lands, buildings and real property of every kind, or any interest therein.

"To apply for, purchase, or otherwise acquire, and to hold, own, use, operate and to sell, assign or otherwise dispose of, to grant licenses in respect to or otherwise turn to account or in any manner deal in and with any trademarks, trade names, patents, patent rights, concessions, franchises, designs, copyrights and rights analogous thereto and any and all inventions, improvements and processes and the like, including, but without limitation, such thereof as may be used in connection

with or secured under letters patent or otherwise of the United States or elsewhere, and any or all rights connected therewith.

"To acquire, by purchase or otherwise, all or any part of or interest in the properties, assets, business, good will or rights of any corporation, partnership, firm, individual or association, and to pay for the same in cash, property or the shares, bonds, notes or other securities or obligations of any kind of the Corporation or any other person; to hold, conduct, operate, reorganize, liquidate, dissolve, mortgage, pledge, sell, exchange or otherwise dispose of the whole or any part of the properties, assets, business, good will or rights so acquired.

"To purchase, acquire, hold and dispose of the stocks, bonds, notes and other securities and evidences of indebtedness of any corporation or other issuer, domestic or foreign, and issue in exchange therefor its stock, bonds, notes or other securities or obligations.

"For the accomplishment of the aforesaid purposes, and in furtherance thereof, the Corporation shall have and may exercise, as principal, factor, agent, broker or otherwise, and either alone or in association with other corporations, firms or individuals, each and every power

conferred by the Business Corporation Law of the State of New York, as now in force or thereafter amended, upon corporations formed thereunder, subject to any limitations contained in the said law or in any other statute of the State of New York.

"THIRD: A. The total number of shares of all classes of stock which the Corporation shall have authority to issue is 13,500,000, of which 12,500,000 shares shall be shares of Common Stock of the par value of \$10 per share and 1,000,000 shares shall be shares of Preferred Stock of the par value of \$50 per share, which shares of Preferred Stock shall be issuable in one or more series.

"B. The relative rights; preferences, and limitations of each class of shares of the Corporation are, and the designation and relative rights, preferences, and limitations of each series of Preferred Stock are to be fixed as follows:

"1. Subject to any limitation prescribed by law, the number of shares in each series of Preferred Stock, the designation of such series and the relative rights, preferences and limitations of such series shall be fixed by the Board of Trustees of the Corporation, provided that before any shares of a series of Preferred Stock are issued a Certificate of Amendment of this Certificate of Incorporation

shall be filed as required by the Business Corporation Law. Pursuant to the foregoing general authority vested in it, but not in limitation thereof, the Board of Trustees is expressly empowered to determine with respect to the shares of each series of Preferred Stock:

"(a) the dividend rights of such shares, including whether the dividends to which such shares are entitled shall be cumulative or noncumulative and whether dividends on such shares shall have any preference over dividends payable on any other class or series of stock;

"(b) whether such shares shall be convertible into or exchangeable for shares of Common Stock or, to the extent permitted by law, into shares of another series of Preferred Stock and, if so, upon what terms and conditions;

"(c) whether such shares shall have voting rights in addition to those provided by law and, if so, to what extent and upon what terms and conditions;

"(d) whether such shares shall be subject to redemption by the Corporation and, if so, upon what terms and conditions;

"(e) whether, if such shares are

to be redeemable, a sinking fund or other fund shall be established for the purchase or redemption thereof and; if so, upon what terms and conditions;

"(f) the restrictions, if any, on the issue or reissue of any additional Preferred Stock; and

"(g) the rights of such shares in the event of the voluntary or involuntary liquidation, dissolution, or winding up of the Corporation, including whether such shares shall have any preferential claim against the assets of the Corporation and, if so, to what extent.

"2. Except as otherwise provided by law or by action of the Board of Trustees in granting voting rights to the shares of any series of Preferred Stock, the entire voting power for the election of Trustees and for all other purposes shall be vested exclusively in the shares of Common Stock. Each share of Common Stock shall have one vote upon all matters.

"3. No holder of any shares of Preferred Stock of the Corporation of any class shall be entitled, as such, as a matter of right (other than pursuant to conversion rights, if any, fixed, by the Board of Trustees in the resolution or

resolutions providing for the issue of any Preferred Stock) to subscribe for, purchase or receive any shares of stock of the Corporation of any class (or any obligations or other securities convertible into, or warrants or other rights to purchase or receive, any shares of stock of the Corporation of any class) which the Corporation may issue or sell, whether out of the shares of stock (or obligations, securities, warrants or rights) now authorized or hereafter authorized or out of shares of stock (or obligations, securities, warrants or rights) of the Corporation reacquired by it after issuance.

"FOURTH: The office of the Corporation in the State of New York is to be located in the City of New York, County of New York.

"FIFTH: The number of Trustees constituting the entire Board of Trustees of the Corporation shall be fixed from time to time by resolution of the Board of Trustees, but in no event shall be fixed at less than nine.

"SIXTH: The Secretary of State of the State of New York hereby is designated as the agent of the Corporation upon whom process against the Corporation may be served, and the post office address to which the Secretary of State shall mail a copy of any process against the Corporation served upon him is:

St. Joe Minerals Corporation
250 Park Avenue
New York, New York 10017"

5. The amendment and restatement of the Certificate of Incorporation was authorized by vote of the holders of the majority of all outstanding shares entitled to vote thereon at a meeting of shareholders, duly held on May 11, 1970.

IN WITNESS WHEREOF, we have made and subscribed the Certificate this May 11, 1970.

Lawrason Riggs, III
Lawrason Riggs, III
President

James L. Broadhead
James L. Broadhead
Secretary

STATE OF NEW YORK)
 : ss.:
COUNTY OF NEW YORK)

Lawrason Riggs, III, being duly sworn; deposes and says that he is President of St. Joseph Lead Company, the corporation mentioned and described in the foregoing instrument, that he has read and signed the same and that the statements contained therein are true.

Lawrason Riggs, III

Sworn to before me this
11th day of May, 1970.

Bartholomew J. Reed

NOTARY PUBLIC, State of New York
No. 140113

CERTIFICATE OF RESERVATION

81842

STATE OF NEW YORK

DEPARTMENT OF STATE

CT

I DO HEREBY CERTIFY TO THE

RESERVATION OF NAME

OF (corporation name) ON (date filed)
ST. JOE MINERALS CORPORATION March 20, 1970

TO BE FILMED AS MICROFILM FRAME NUMBER: 322657-2

THE ABOVE CORPORATE NAME HAS BEEN RESERVED FOR PERIOD OF
SIXTY DAYS FROM THE ABOVE DATE FOR THE USE OF
ST. JOSEPH LEAD COMPANY

FOR Change of Name of ST. JOSEPH LEAD
COMPANY (domestic)

R. P. Lomenzo
Secretary of State

NAME DEBEVOISE, PLIMPTON, LYONS & GATES
AND
ADDRESS 320 PARK AVENUE
OF
FILER NEW YORK, NEW YORK

☒ CHK. ☐ M.D. ☐ CASH

\$10.00

\$10.00 CERTIFICATE

TOTAL \$10.00

REFUND OF \$

TO FOLLOW

CERTIFICATE OF RESERVATION MUST ACCOMPANY CERTIFICATE OF INCORPORATION
OR APPLICATION OF AUTHORITY WHEN PRESENTED FOR FILING

833298 -12

9-79

3/25/1864

Duration 9

NY Co

5 of 5 250 Park Ave New York, N.Y.

RESTATED CERTIFICATE OF INCORPORATION

OF 10,000,000 shares P#10

THE ST. JOSEPH LEAD COMPANY

5/12

new name assigned 12/6/70

Under Section 807 of
the Business Corporation Law

822657-2

5/12

STATE OF NEW YORK
DEPARTMENT OF STATE
FILED MAY 12 1970
TAX \$ 37,500 -
FILING FEE \$ 30 -

John P. L...
Secretary of State

3Pny

DEBEVOISE, PLIMPTON, LYONS & GATES

120 PARK AVENUE

NEW YORK 10022

PLA 80-0000

12

(b) Fluor Acquisition Corporation has outstanding 1,000 shares of Common Stock, \$.10 par value per share, all of which are entitled to vote.

3. The Certificate of Incorporation of Fluor Acquisition Corporation shall be the Certificate of Incorporation of the surviving corporation, except that at the effective time of the Merger, Article I of such Certificate of Incorporation shall be amended to read as follows: "The name of the corporation is St. Joe Minerals Corporation (hereinafter called 'Corporation')."

4. The Certificate of Incorporation of St. Joe Minerals Corporation was filed, under the name St. Joseph Lead Company, by the Department of State of New York on March 25, 1964. The Certificate of Incorporation of Fluor Acquisition Corporation was filed by the Department of State of New York on April 2, 1981.

5. The Merger was authorized on behalf of each constituent corporation in the following manner:

(a) on behalf of St. Joe Minerals Corporation, by the affirmative vote of the holders of more than two-thirds of the outstanding shares of Common Stock of St. Joe Minerals Corporation at a special meeting of shareholders of St. Joe Minerals Corporation held on August 3, 1981; and

(b) on behalf of Fluor Acquisition Corporation, by the written consent of the sole shareholder, Fluor Corporation.

IN WITNESS WHEREOF, the undersigned have executed
this Certificate of Merger on the 3rd day of August, 1981,
and affirm the statements contained herein as true under
penalties of perjury.

A ST. JOE MINERALS CORPORATION

By

John C. Duncan

John C. Duncan
Chairman of the Board

By

Charles E. Barnett

Charles E. Barnett
Secretary

FLUOR ACQUISITION CORPORATION

By

R. B. Humbert

R. B. Humbert
President

By

H. E. Owens

H. E. Owens
Assistant Secretary

A787155

CERTIFICATE OF INCORPORATION

USE

ST. JOE MINERALS CORPORATION

INTO

PERIOD ACQUISITION CORPORATION

USE

9-15
A14

STATE OF NEW YORK
DEPARTMENT OF STATE

MADE AUG 3 1981

AMT. OF CHARGE

FILED FEE \$

TAX \$

COUNTY FEE \$

CERT \$

REFUND \$

SPEC HANDLE \$

BY

[Signature]

646157

Aug 3 1 53 PM '81

FILED

CLEARY, GOTTlieb STEEN & HAMILTON

NEW YORK, N.Y. 10004

144 0000

STATE of MISSOURI
JAMES C. KIRKPATRICK, Secretary of State



MERGER AND

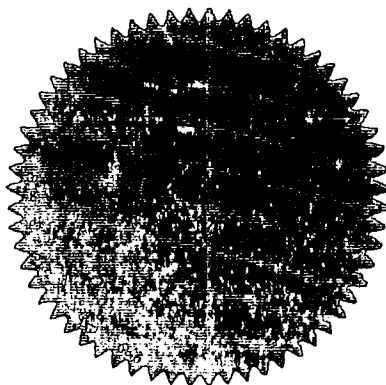
Corporation Division

Amended Certificate of Authority
of a
Foreign Corporation

WHEREAS, ST. JOE MINERALS CORPORATION (FORMERLY: FLUOR ACQUISITION CORPORATION) incorporated under the Laws of the State of NEW YORK and now in existence and in good standing in said State, and qualified to transact business in Missouri has delivered to me, duly authenticated evidence of an amendment to its Articles of Incorporation as provided by law, and has, in all respects, complied with the requirements of The General and Business Corporation Law of Missouri, governing Amendments to the Articles of Incorporation of Foreign Corporations:

NOW, THEREFORE, I, JAMES C. KIRKPATRICK, Secretary of State of the State of Missouri, by virtue of the authority vested in me, do hereby certify that I have filed said Articles of Amendment as provided by law and in accordance therewith issue this Certificate of Amendment.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the GREAT SEAL of the State of Missouri, at the City of Jefferson, this 17th day of NOVEMBER 19 81



James C. Kirkpatrick
Secretary of State

RECEIVED OF: ST. JOE MINERALS CORPORATION

Ten Dollars and no/100-----Merger-----10:00
Twenty-five Dollars and no/100-----Amendment-----25.00
Dollars, \$

For Credit of General Revenue Fund, on Account of Incorporation Tax and Fee.

No. F00232995

Dorothy Miller
Deputy Collector of Revenue



JAMES C. KIRKPATRICK
SECRETARY OF STATE

STATE OF MISSOURI
OFFICE OF SECRETARY OF STATE
JEFFERSON CITY 65101

314 / 751-3230

NOVEMBER 17, 1981

Hearne & Hearne
304 E. High
Jefferson City, Mo. 65101

RE: FLUOR ACQUISITION CORPORATION (F00232995)

Dear Sir or Madam:

This is to advise you that on the date shown below we have filed for record in this office a merger between:

ST. JOE MINERALS CORPORATION (F00002523)

INTO

FLUOR ACQUISITION CORPORATION (F00232995)

The merger was filed in this office on NOVEMBER 17, 1981.

The merger was filed in the home state of survivor on AUGUST 3, 1981.

The Survivor is qualified to transact business in Missouri.

The fee for filing a merger is \$10.00, plus \$1.00 for each additional foreign corporation qualified in Missouri over two in number. If you did not send us a check for that amount, a bill for the correct amount is being sent to you.

Very truly yours,

FILED

NOV 17 1981

SECRETARY OF STATE

JAMES C. KIRKPATRICK
Secretary of State

Corporation Division
Merger Desk
314/751-3230

Ltr. #25 (SEF 2-80)

State of Missouri . . . Office of Secretary of State

APPLICATION FOR AN AMENDED CERTIFICATE OF AUTHORITY
FOR A FOREIGN CORPORATION

(To be submitted in duplicate by an attorney)

HONORABLE JAMES C. KIRKPATRICK
SECRETARY OF STATE
STATE OF MISSOURI
JEFFERSON CITY, MO. 65102

Fluor Acquisition Corporation, a corporation,
pursuant to the provisions of "The General and Business Corporation Law of Missouri" relating to amended cer-
tificate of authority of Foreign Corporation, does hereby state,

(1) Its name is St. Joe Minerals Corporation

it was incorporated in the State of New York; and it was qualified
in the State of Missouri on July 22, 1981

(2) The name it will use in Missouri is St. Joe Minerals Corporation

(3) The address of its principal office in the state or country of organization is

250 Park Avenue, New York, New York 10017

(Include street and number, if any.)

(4) The address of its registered agent in Missouri is 304 East High Street, Jefferson
City, Missouri 65101

(Include street and number, if any.)

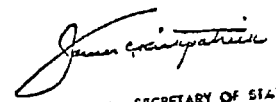
and the name of registered agent in Missouri at such address is The Prentice-Hall
Corporation System, Inc.

(5) The corporation is qualified under the following states and countries other than Missouri:

Kentucky, Pennsylvania, Tennessee and the District of
Columbia.

FILED
AND AMENDED CERTIFICATE OF
AUTHORITY ISSUED

NOV 17 1981


Corporation Dept. SECRETARY OF STATE

(6) By appropriate corporate action on August 3, 1981 the corporation

1. Changed its corporate name to St. Joe Minerals Corporation

2. Changed its period of duration to

(7) The specific purpose or purposes which the corporation intends to pursue in the transaction of business in Missouri are changed to read as follows: (restate purposes if changed)

Diversified producer of natural resources.

(8) There is attached hereto a Certificate of the Secretary of State of the State of New York relating to the amendment(s), set forth in item 6 above and showing that the Corporation is in existence and in good standing in said State.

IN WITNESS WHEREOF, the undersigned corporation has caused this application to be executed in its name by its President or Vice-President attested by its Secretary or Assistant Secretary, this 3rd day of August, 1981.

(CORPORATE
SEAL)

St. Joe Minerals Corporation
(Exact Corporate Name)

By R. B. Humbert
President or Vice-President
R. B. Humbert

ATTEST:

H. E. Owens
H. E. Owens, Secretary or Assistant Secretary

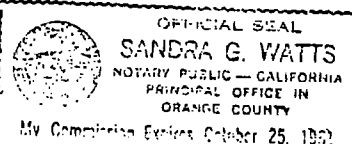
FILED
AND AMENDED CERTIFICATE OF
AUTHORITY ISSUED

NOV 17 1981

STATE OF California }
COUNTY OF Orange } ss

I, Sandra G. Watts, Secretary of the corporation, a notary public,
do hereby certify that on this 3rd day of August, 1981,
personally appeared before me R. B. Humbert,
who, being by me first duly sworn, declared that he is the Vice President
of St. Joe Minerals Corporation, that he signed the foregoing document
as Vice President of the corporation, and that the statements therein contained are true.

PLACE
NOTARY SEAL
HERE



My Commission expires: October 25, 1981

[Signature]
Notary Public

State of New York
DEPARTMENT OF STATE

It is Herby Certified, That a Certificate of Merger of

ST. JOE MINERALS CORPORATION

with

FLUOR ACQUISITION CORPORATION

and adoption of the name of

ST. JOE MINERALS CORPORATION

FILED
NOV 17 1981

James G. Thompson
SECRETARY OF STATE

was filed in this Department on the third day of August, 1981.

Witness my hand and the official seal of the

Department of State at the City of

Albany, this eleventh day

of August one thousand

nine hundred and eighty-one

Basil G. Patterson
Secretary of State

G020-522

State of New York }
Department of State } ss:

I Hereby Certify, That I have made diligent examination of the

index of corporation papers filed in this Department for a certificate, order or record of a dissolution of

ST. JOE MINERALS CORPORATION

the certificate of incorporation of which corporation was filed under the name of
FLUOR ACQUISITION CORPORATION on April 2, 1981, with perpetual duration.

FILED
NOV 17 1981

James P. Patterson

and that upon such examination, I find no such certificate, order or record, ^{SECRETARY OF STATE} in the files so far as
indicated by the records of this department, such corporation is a subsisting corporation.

I further certify that I find the following amendment:

Certificate of Merger of
ST. JOE MINERALS CORPORATION
with
FLUOR ACQUISITION CORPORATION

and adoption of the name of

ST. JOE MINERALS CORPORATION
Filed August 3, 1981

Witness

my hand and the official seal of the
Department of State at the City of
Albany, this nineteenth day
of August one thousand
nine hundred and eighty-one

Basil H. Patterson
Secretary of State